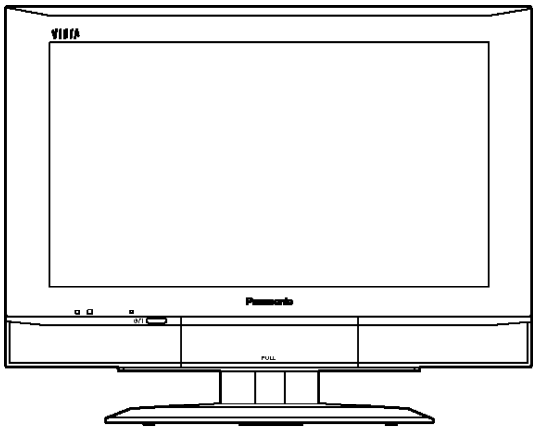
ORDER NO. PCZ0509085C2

Wide LCD TV

TX-32LXD52 / TX-26LXD52 / TX-32LX52F / TX-26LX52F / TX-32LX52L / TX-26LX52L / TX-32LX51F / TX-26LX51F

LH41 Chassis



SPECIFICATIONS

Specifications

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Power Source	**AC 220 - 240 V, 50 / 60 Hz**	
Power Consumption	**Average use : 133 W (0.78 A) (TX-26LXD52)**	
	Average use : 169 W (0.98 A) (TX-32LXD52)	
	Standby condition :	
	0.4 W (Without DVB Timer programmes)	
	16W (With DVB Timer programmes)	
	Average use : 126 W (TX-26LX52F/L, TX-26LX51F)	
	Average use : 161 W (TX-32LX52F/L, TX-32LX51F)	
	Standby condition : 0.4 W	
LCD	**Wide XGA (1,366 × 768 pixels)**	
	16 : 9 aspect ratio LCD panel	
Screen Size	**576 mm (W) × 324 mm (H) (TX-26LXD52, TX-26LX52F/L, TX-26LX51F)**	
	697 mm (W) × 392 mm (H) (TX-32LXD52,TX-32LX52F/L, TX-32LX51F)	
Sound		
Speaker	**Woofer Ø8 cm × 2 pcs, Full range Ø5 cm ×2pcs**	
Audio Output	**20 W (5.4 W + 5.4 W, 4.6 W + 4.6 W)**	
Headphones	**M3 (3.5 mm) Jack × 1**	
Scanning format	**480i (60Hz), 480p (60Hz), 576i (50Hz), 576p (50Hz), 720p (50Hz), 720p (60Hz) 1080i (50Hz), 1080i (60Hz)**	
Receiving Systems /	**PAL I (TX-26/32LXD52, TX-26/ 32LX52L)**	**UHF E21-68.**
Band name	**DVB (TX-26/32LXD52)**	**Digital terrestrial services via UHF aerial input.**
	PAL B, G, H, SECAM B, G SECAM L / L' (TX-26/32LX52F, TX-26/32LX51F)	
	VHF E2 - E12	**VHF H1 - H2 (ITALY)**
	VHF A - H (ITALY)	**UHF E21 - E69**
	CATV (S01 - S05)	**CATV S1 - S10 (M1 - M10)**
	CATV S11 - S20 (U1 - U10)	**CATV S21 - S41 (Hyperband)**
	PAL D, K, SECAM D, K (TX-26/32LX52F, TX-26/32LX51F)	
	VHF R1 - R2	**VHF R3 - R5**
	VHF R6 - R12	**UHF E21 - E69**
	PAL 525/60	**Playback of NTSC tape from some PAL Video re cord ers (VCR)**
	M.NTSC	**Playback from M. NTSC Video recorders (VCR)**
	NTSC (AV input only)	**Playback from NTSC Video recorders (VCR)**
Aerial - Rear	**UHF (TX-26/32LXD52) UHF/VHF (TX-26/32LX52F/L, TX-26/32LX51F)**	
Operating Conditions	**Temperature : 5 °C - 35 °C**	
	Humidity : 5 % - 90 % RH (non-condensing)	
Connection Terminals		
AV1 (Scart connecter)	**21 Pin terminal (Audio/Video in, Audio/Video out, RGB in)**	
AV2 (Scart connecter)	**21 Pin terminal (Audio/Video in, Audio/Video out, S-Video in, Q-Link)**	
AV3		
VIDEO	**RCA PIN Type × 1**	
S-VIDEO	**Mini DIN 4-pin**	
AUDIO L - R	**RCA PIN Type × 2**	
AV4 (Scart connecter)	**21 Pin terminal (Audio/Video in, Audio/Video out, RGB in, S-Video in, Q-Link)**	
Others		
COMPONENT	**Y, P B, PR**	
HDMI	**TYPE A Connector**	
AUDIO L - R	**RCA PIN Type × 2**	
Output		
AUDIO L - R	**RCA PIN Type × 2**	

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Dimensions (W × H × D)		
	Including TV Stand	**663 mm × 556 mm × 300 mm (TX-26LXD52, TX-26LX52F/L, TX-26LX51F)**
		795 mm × 635 mm × 300 mm (TX-32LXD52, TX-32LX52F/L, TX-32LX51F)
	TV Set Only	**663 mm × 494 mm × 141 mm (TX-26LXD52, TX-26LX52F/L, TX-26LX51F)**
		795 mm × 573 mm × 141 mm (TX-32LXD52, TX-32LX52F/L, TX-32LX51F)
Mass (Weight)		**18 kg Net (TX-26LXD52, TX-26LX52F/L, TX-26LX51F)**
		21 kg Net (TX-32LXD52, TX-32LX52F/L, TX-32LX51F)

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Panasonic®

1. Safety Precautions

1.1. General Guidelines

1. **When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.**
2. **After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.**
3. **After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.**

1.2. Touch-Current Check

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1. **Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.**
2. **Connect a measuring network for touch currents between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.**
3. **Use Leakage Current Tester (Simpson 228 or equivalent) to measure the potential across the measuring network.**
4. **Check each exposed metallic part, and measure the voltage at each point.**
5. **Reserve the AC plug in the AC outlet and repeat each of the above measure.**
6. **The potential at any point (TOUGH CURRENT) expressed as voltage U_1 and U_2, does not exceed the following values:**
   For a. c.: U_1 = 35 V (peak) and U_2 = 0.35 V (peak);
   For d. c.: U_1 = 1.0 V,

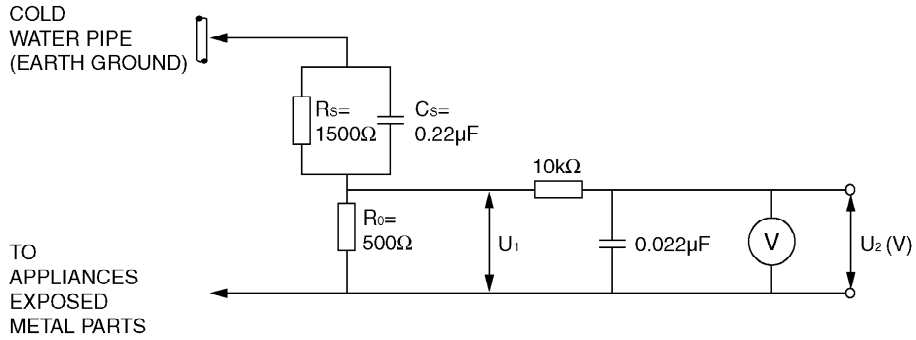
Note:
The limit value of U_2 = 0.35 V (peak) for a. c. and U_1 = 1.0 V for d. c. correspond to the values 0.7 mA (peak) a. c. and 2.0 mA d. c.
The limit value U_1 = 35 V (peak) for a. c. correspond to the value 70 mA (peak) a. c. for frequencies greater than 100 kHz.

7. **In case a measurement is out of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.**

Figure 1

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Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

V: Voltmeter or oscilloscope
(r.m.s. or peak reading)

Input resistance: ≥ 1 MΩ
Input capacitance: ≤ 200 pF
Frequency range: 15 Hz to 1 MHz and d.c. respectively

NOTE - Appropriate measures should be taken to obtain the correct value in case of non-sinusoidal waveforms.

2. Prevention of Electro Static Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by electro static discharge (ESD).

1. **Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.**
2. **After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as alminum foil, to prevent electrostatic charge buildup or exposure of the assembly.**
3. **Use only a grounded-tip soldering iron to solder or unsolder ES devices.**
4. **Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static (ESD protected)" can generate electrical charge sufficient to damage ES devices.**
5. **Do not use freon-propelled chemicals. These can generate**

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electrical charges sufficient to damage ES devices.

6. **Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, alminum foil or comparable conductive material).**
7. **Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.**

   Caution

   Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.
8. **Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise hamless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).**

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are imporant for safety.
These parts are marked by ⚠ in the schematic diagrams, Exploded Views and replacement parts list. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire, or other hazards. Do not modify the original design without permission of manufacturer.

3. Applicable signals

Applicable input signal for Component (Y, P_B, P_R)

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)
480i(60Hz)	15.73	59.94
480p(60Hz)	31.47	59.94
576i(50Hz)	15.63	50.00
576p(50Hz)	31.25	50.00
720p(50Hz)	37.50	50.00
1080i(50Hz)	28.13	50.00

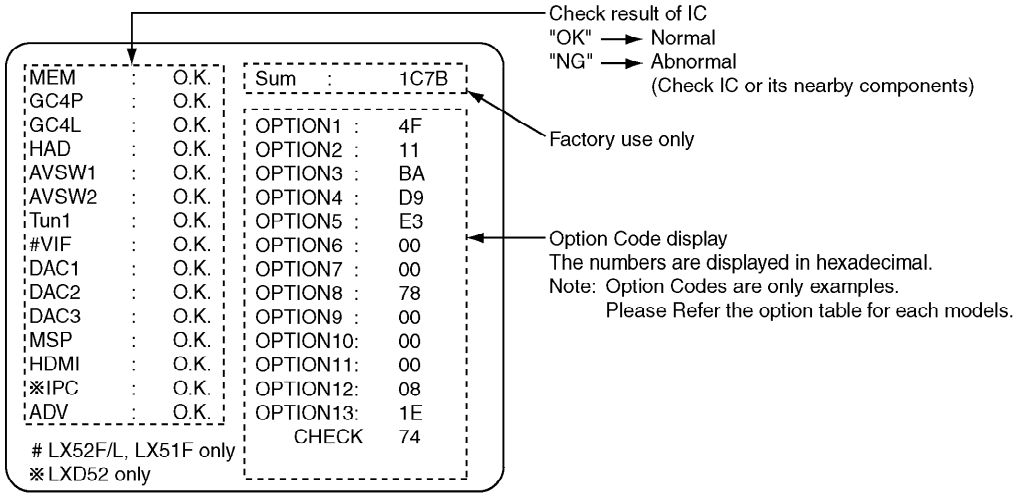
Note:
Signals without above specification may not be displayed properly.

4. Self Check Function

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4.1. Self Check

1. **Self-Check is used to automatically check the bus lines and hexadecimal code of the TV set.**
2. **To get into the Self -Check mode press the Down (－/∨) button on the customer controls at the front of the set, at the same time pressing the Status/Information ( ) button on the remote control, and the screen will show :**
3. **Turn off the TV to reset JPEG Viewer circuit after SELF-CHECK.**



If the CCU ports have been checked and found to be incorrect or not located then "--" will appear in place of "O.K.".

Display	Ref. No.	Description	P.C.B.
MEM	IC1107	Memory	DG-Board
GC4P	IC4054	Global Core	DG-Board
GC4L	IC4057	Global Core	DG-Board
HAD	IC4012	OSD RGB A/D Converter	DG-Board
AVSW1	IC3005	AV Switch VIDEO	H-Board
AVSW2	IC2105	AV Switch AUDIO	H-Board
Tun1	TU3201	Tuner	H-Board
DAC1	IC1106	DAC control 1	DG-Board
DAC2	IC1116	DAC control 2	DG-Board
DAC3	IC3006	DAC control 3	H-Board
MSP	IC2106	Stereo Decoder	H-Board
HDMI	IC5003	HDMI I/F Receiver	DV-Board
IPC	IC8013	HDSL PEAKS Lite	XV-Board
ADV	IC4005	A/D Converter	DG-Board

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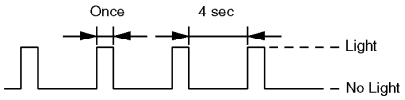
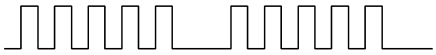
4.2. Power LED Blinking timing chart

1. Subject

Information of LED Flashing timing chart.

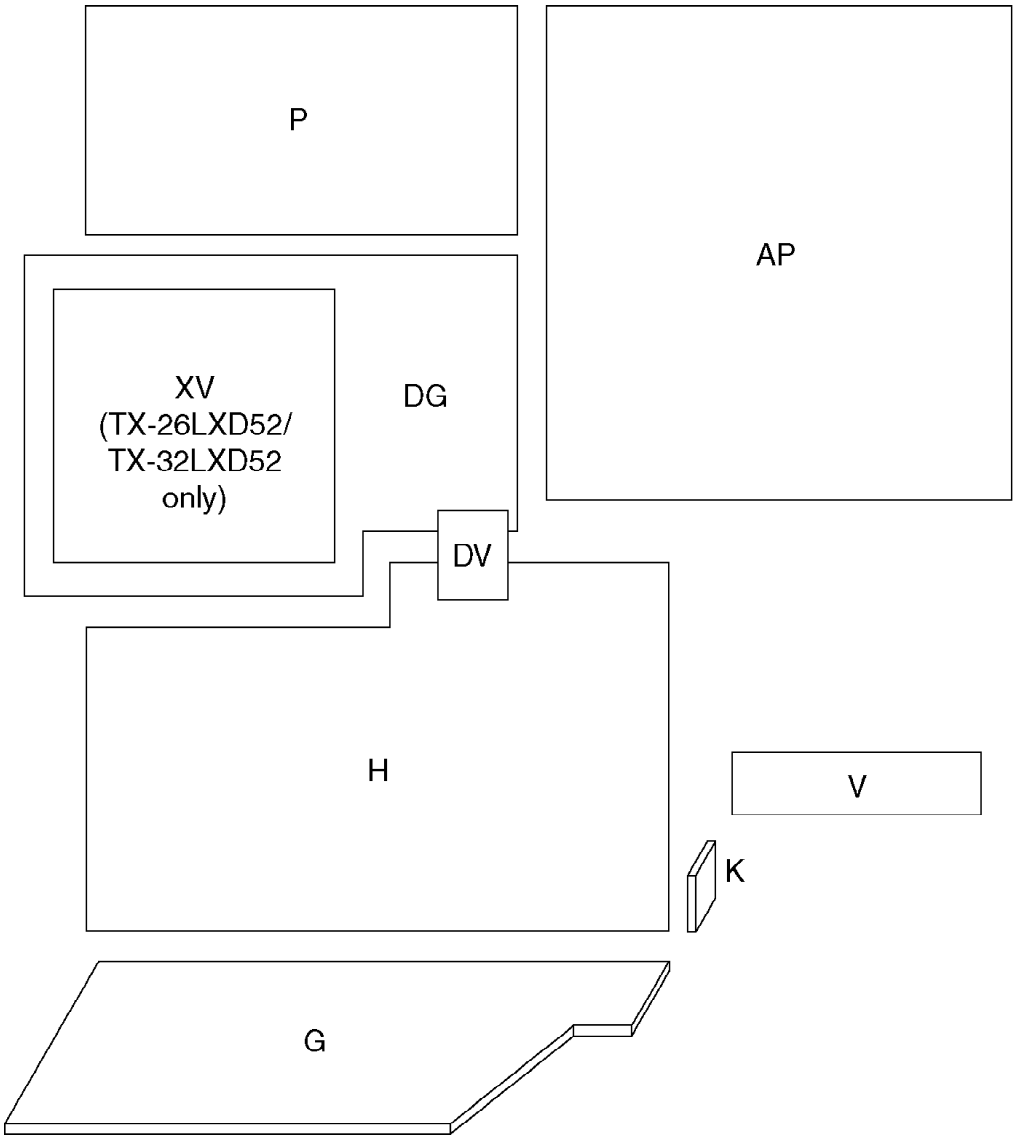
2. Contents

When an abonormality has occurred the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinking of the Power LED on the front panel of the unit.

Blinking times	Blinking timing	Contents & Check point
1		Inverter SOS
3		SOS1 (BT30V/PC5V) SOS2 (MSP8V/MSP5V/ SUB9V/SUB5V)
5		Main 9V
8		Sub 5V

5. Chassis Board Layout

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Board Name	Function
AP-Board	Regulator
DG-Board	Global Core, A/D Converter, MCU
H-Board	AV connector, TV Tuner, AV Switch
K-Board	Power Switch
G-Board	Front AV & HP connector, Key Switch
P-Board	DC Power Supply
V-Board	Remote Receiver, LED
XV-Board	DVB Tuner
DV-Board	HDMI interface

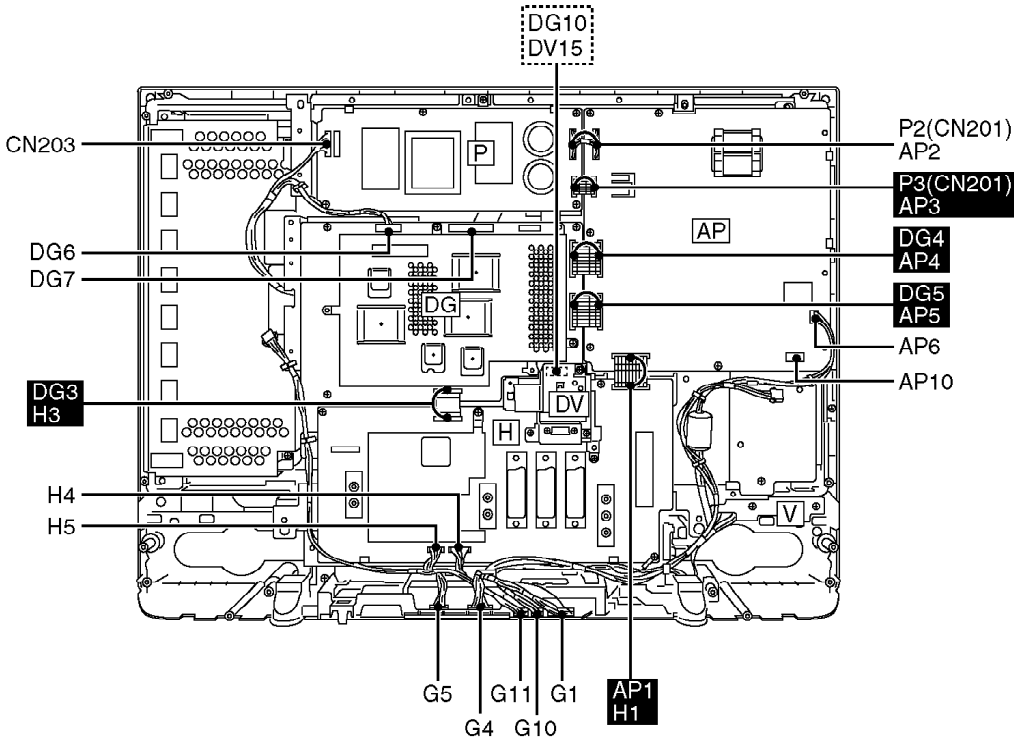
6. Before servicing

6.1. Kind and location of the flexible cable and bridge cable

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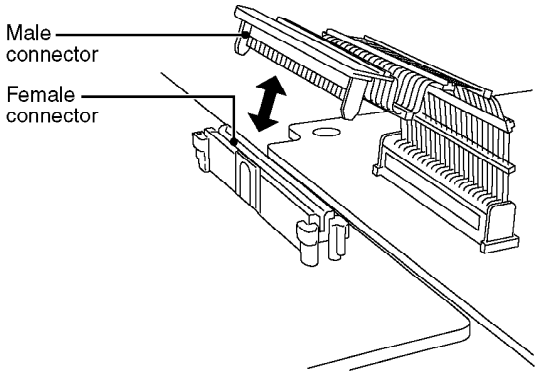
Ref No.	Connecter type	Pins	Location	Opposite Ref No.
G1	-	10pin	G-Board	V1
G4	-	30pin	G-Board	H4
G5	-	20pin	G-Board	H5
G10	-	4pin	G-Board	speaker box L
G11	-	5pin	G-Board	speaker box R
AP1	Bridge Type	23pin	AP-Board	H1
AP2	-	7pin	AP-Board	P5 (CN101)
AP3	Bridge Type	11pin	AP-Board	P3
AP4	Bridge Type	22pin	AP-Board	DG4
AP5	Bridge Type	22pin	AP-Board	DG5
AP6	-	3pin	AP-Board	K6
DG3	Flexible type	40pin	DG-Board	H3
DG4	Bridge type	23pin	DG-Board	AP4
DG5	Bridge type	23pin	DG-Board	AP5
DG6	-	8pin	DG-Board	LCD Panel
DG7	-	32pin	DG-Board	LCD Panel
H1	Bridge type	23pin	H-Board	AP1
H4	-	30pin	H-Board	G4
H5	-	20pin	H-Board	G5
H3	Flexible type	40pin	H-Board	DG3
AP10	-	2pin	AP-Board	AC cord
K6	-	3pin	K-Board	AP6
P1 (CN203)	-	8pin	P-Board	CN1 (Inverter)
P2 (CN101)	-	7pin	P-Board	AP2
P3 (CN201)	Bridge Type	11pin	P-Board	AP3
V1	-	10pin	V-Board	G1

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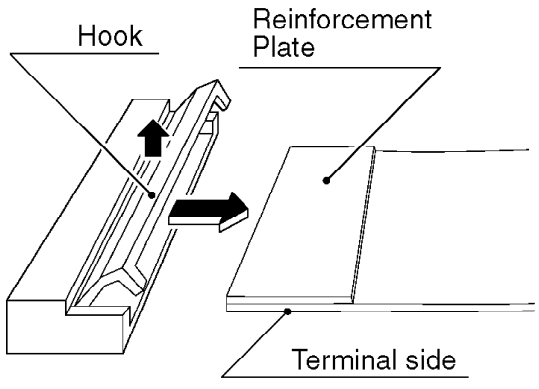


6.2. How to remove the connector

Bridge cable connector



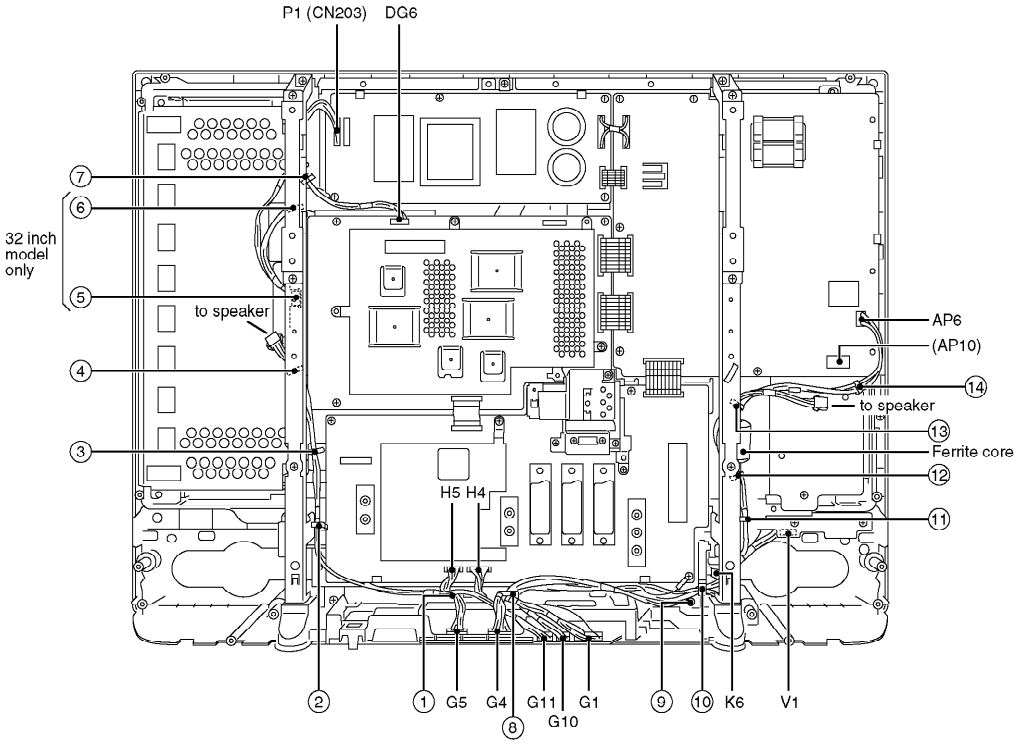
Flexible cable connector



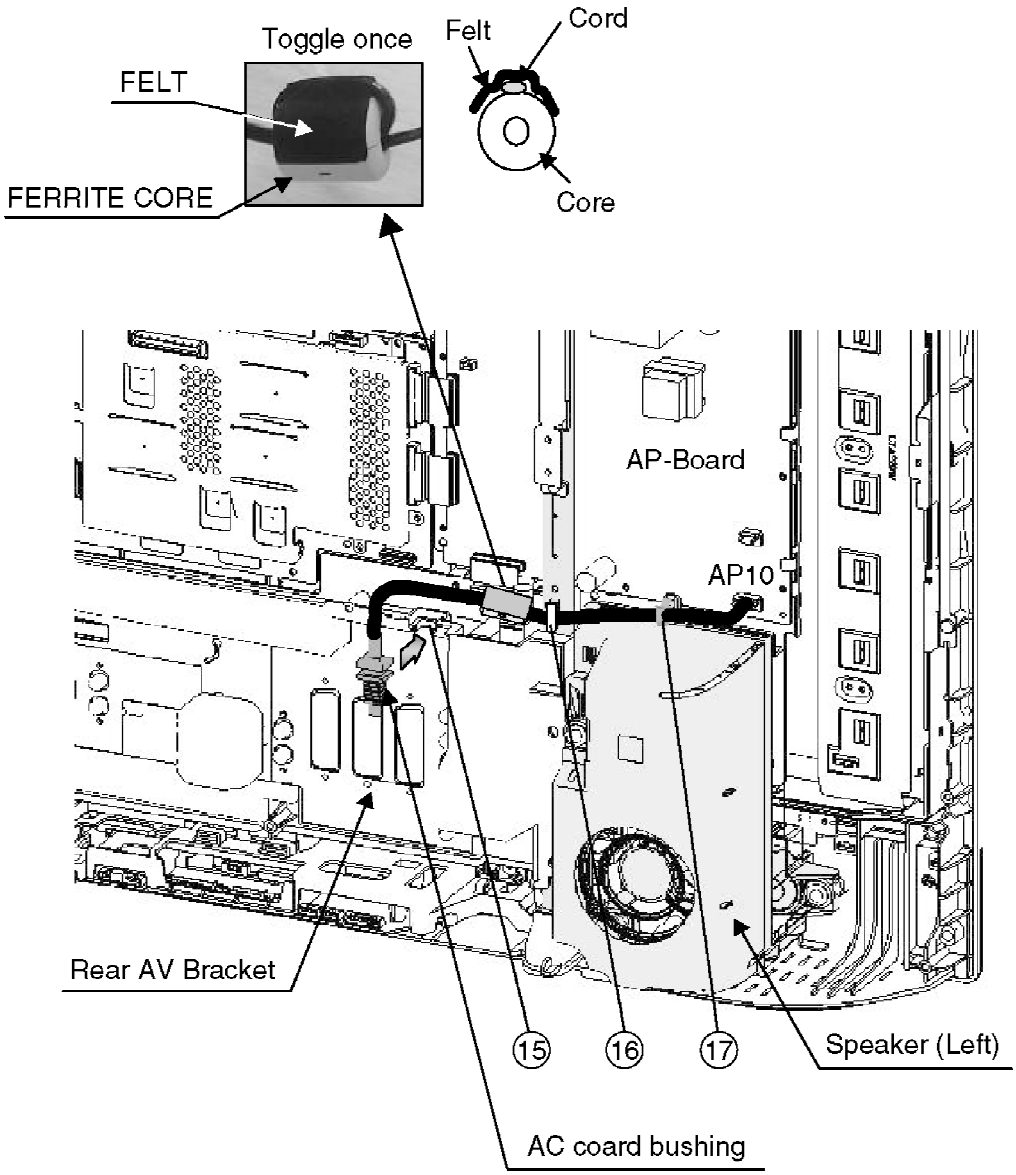
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6.3. Wire dressing 1

1. **Put a ferrite core (JOKF00000018) to the AP6-K6 (Power Switch) connecting wire as illustrated below.**
2. **Put a ferrite core (JOKG00000054) to the power cord as illustrated below.**
3. **Make the wire dressing as illustrated below.**



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6.4. Wire dressing 2

<Clamping>

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Wire \ Clamper	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰
Right speaker - G11 connecting wire	●	●	●	●	◎	◎											
Left speaker - G10 connecting wire								●	●	●	●	●	●				
Inverter - P1 - DG6 connecting wire					◎	◎	●◎										
					◎	◎	●										
K6 - AP6 connecting wire												●	●	●			
G5 - H5 connecting wire	●																
G4 - H4 connecting wire								●									
G1 - V1 connecting wire								●	●	●							
Power cord (AP10)															●	●	●

Notes :

1. Connect every connector surely.

2. Manage wires not to touch any sharp edge of the metal parts.

3. Manage wires not to have too much tension.

4. ◎ :for 32 inch model only.

Part No. of Clamper	Location of Clamper
TMM15481	② ③ ④ ⑥ ⑦ ⑪ ⑫ ⑬ ⑭
TMME061	⑰
TMME0110	⑯

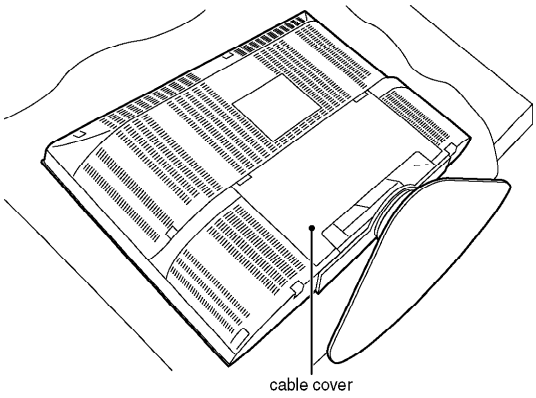
7. Servicing method

7.1. Removing the stand ass'y

1. Lay down the main unit so that the rear cover faces upward.

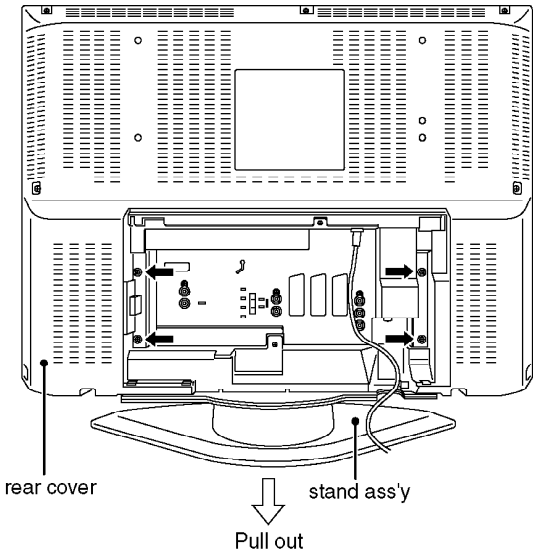
2. Remove the cable cover.

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3. Remove the fixing screws (4pcs).

4. Remove the stand ass'y.



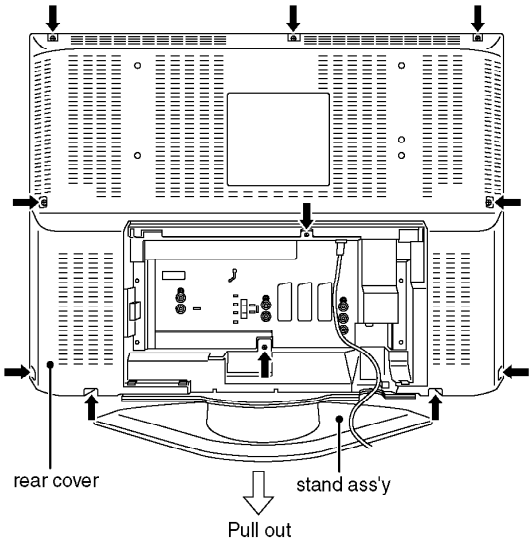
7.2. Removing the rear cover

1. Remove the stand ass'y. (See 7.1.)

2. Remove the fixing screws (11pcs).

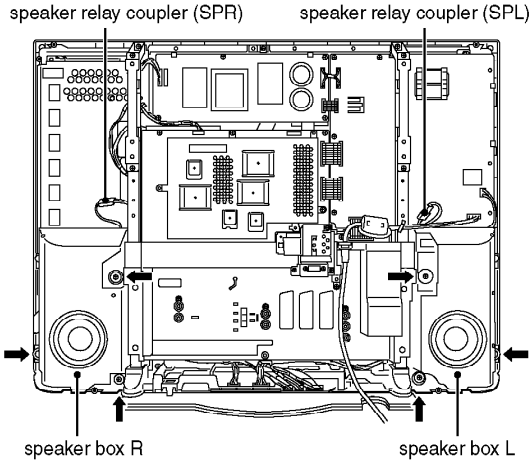
3. Remove the rear cover.

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7.3. Removing the speaker box L and R

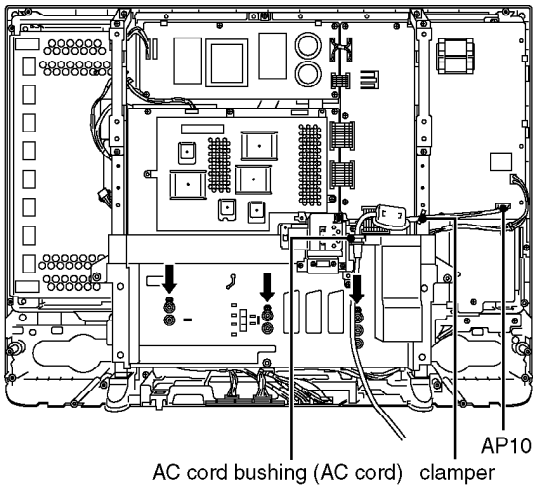
1. Remove the rear cover. (See 7.2.)
2. Disconnect the speaker relay couplers (SPL and SPR).
3. Remove the fixing screws (6pcs).
4. Remove the speaker box L and R.



7.4. Removing the rear AV bracket

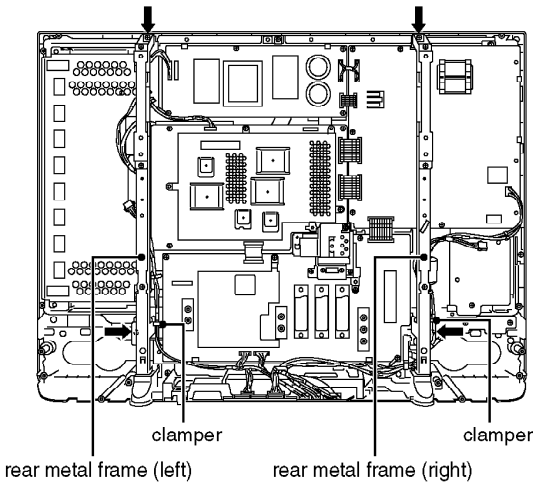
1. Remove the rear cover (See 7.2.) and the speaker box L and R. (See 7.3.)
2. Release the AC cord from the rear AV bracket and clamper on the rear metal frame, and remove the AC cord. (the coupler AP10)
3. Remove the fixing screws (3pcs).
4. Remove the rear AV bracket ass'y.

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7.5. Removing the rear metal frame

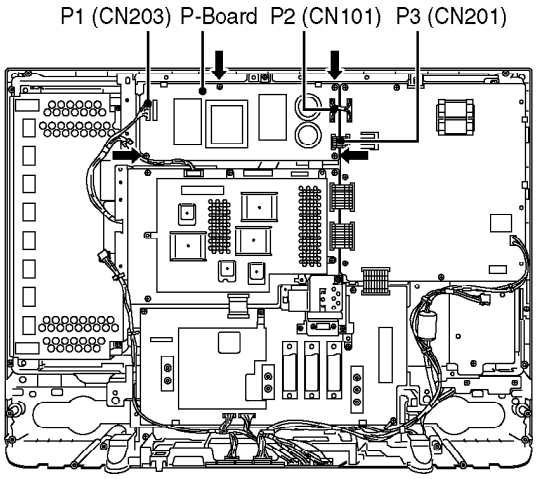
1. Remove the rear AV bracket. (See 7.4.)
2. Release the cables from the clampers on the rear metal frames.
3. Remove the fixing screws (4pcs).
4. Remove the rear metal frames (right and left).



7.6. Removing the P-Board

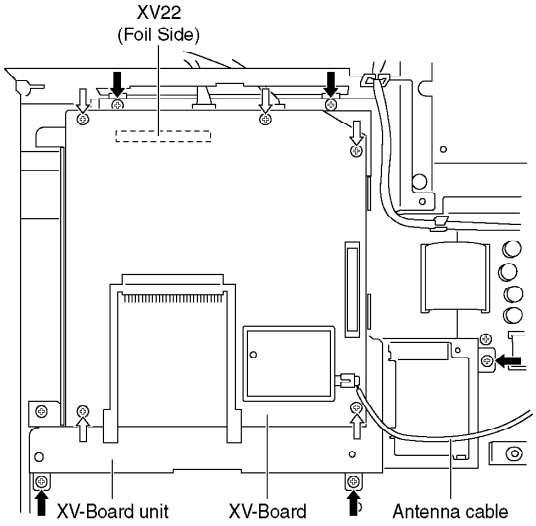
1. Remove the rear cover. (See 7.2.)
2. Disconnect the couplers P2 (CN101), P3 (CN201) and P1 (CN203).
3. Remove the fixing screw (4pcs).
4. Remove the P-Board.

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7.7. Removing the XV-Board (For LXD52 model only)

1. Remove the rear AV bracket (See 7.4.) and the rear metal frame. (See 7.5.)
2. Disconnect the couplers carefully (XV22 and DG22).
3. Remove the fixing screws (×5➡).
4. Remove the XV-Board unit.
5. Remove the screws (×5⇨)
6. Remove the XV-Board.



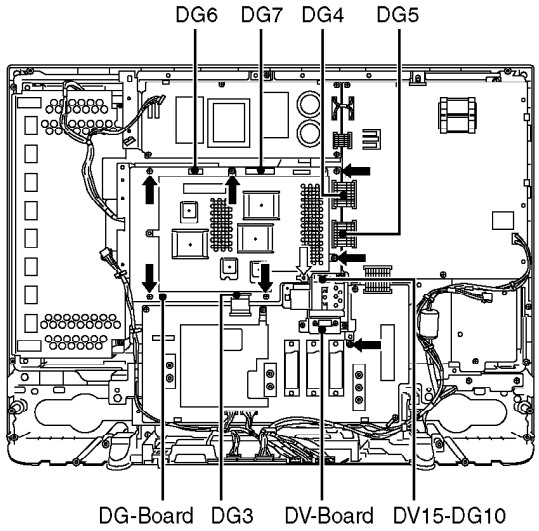
7.8. Removing the DG-Board

1. Remove the rear AV bracket (See 7.4.) and the rear metal frame. (See 7.5.)
2. Disconnect the couplers (DG6 and DG7), the flexible cable (DG3)

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and the bridge cables (DG4 and DG5).

3. Remove the fixing screws (7pcs).
4. Remove the DG-Board with DV-Board.



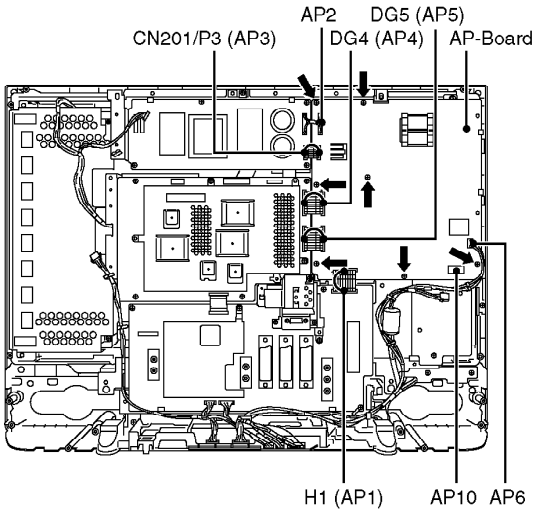
7.9. Removing the DV-Board

1. Remove the DG-Board with DV-Board. (See 7.8.)
   (See above figure in item 7.8.)
2. Remove a fixing screw (⇨) (reverse side) and remove the copper foil sheet carefully not to brake.
3. Disconnect the coupler (DV15-DG10) and remove the DV-Board.

7.10. Removing the AP-Board

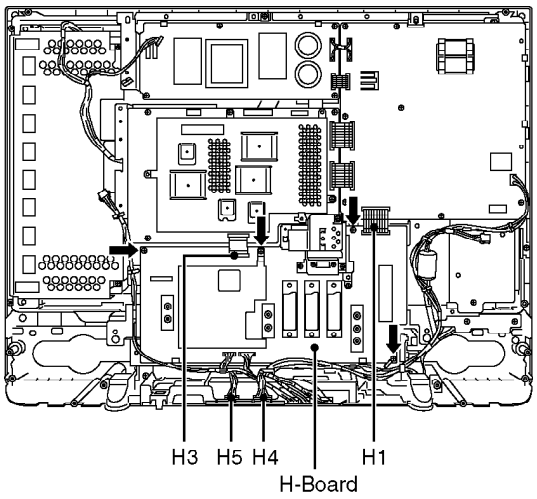
1. Remove the rear AV bracket ass'y (See 6.4.) and the rear metal frame. (See 6.5.)
2. Disconnect the couplers (AP2, AP6 and AP10 (AC Cord)) and the bridge cables (H1 (AP1) on the H-Board, P3/CN201 (AP3) on the P-Board and DG4 (AP4) and DG5 (AP5) on the DG-Board.
3. Remove the fixing screws (7pcs).
4. Remove the AP-Board.

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7.11. Removing the H-Board

1. **Remove the rear AV bracket (See 7.4.) (and the rear metal frame). (See 7.5.)**
2. **Disconnect the flexible cable (H3), the bridge cable (H1) and the couplers (H4 and H5).**
3. **Remove the fixing screws (4pcs).**
4. **Remove the H-Board.**

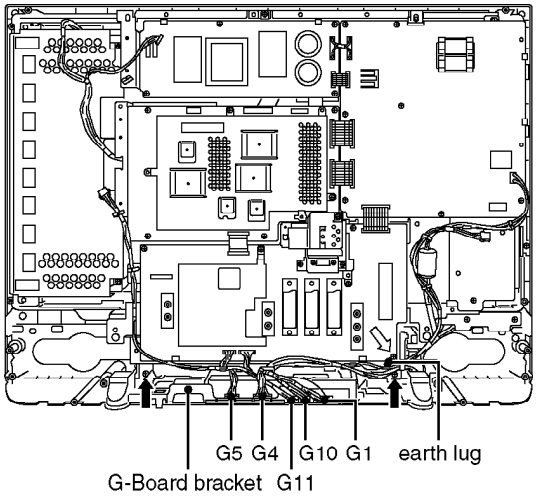


7.12. Removing G-Board bracket

1. **Remove the rear AV bracket (See 7.4.).**
2. **Disconnect the couplers (G1, G4, G5, G10 and G11).**
3. **Remove a screw on the DG-Board and release the earth lug from the G-Board.**

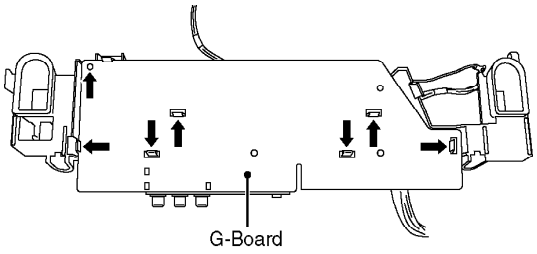
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4. Release the cables from the cable holders of the G-Board bracket.
5. Remove the fixing screws (2pcs).
6. Remove the G-Board bracket (with the G-Board).



7.13. Removing the G-Board

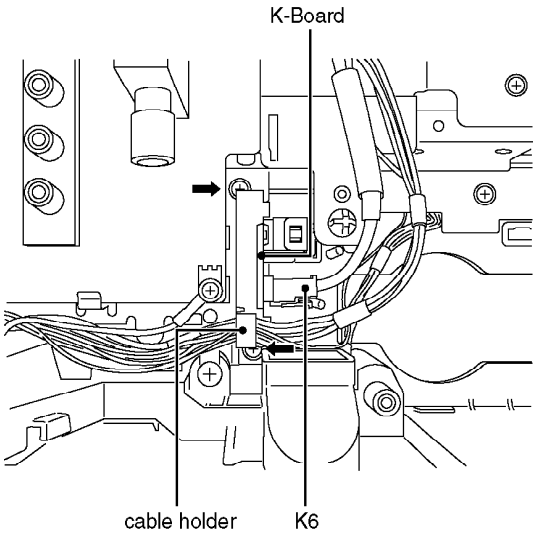
1. Remove the G-Board bracket. (See 7.10.)
2. Push the hooks (7 points) to release the G-Board from the G-Board brackets.
3. Remove the G-Board.



7.14. Removing the K-Board

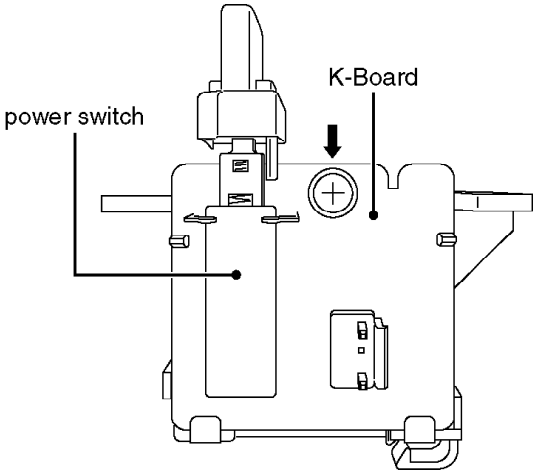
1. Remove the rear AV bracket (See 7.4.) and the rear metal frame (right). (See 7.5.)
2. Remove a coupler (K6) and release the cables from holder on the K-Board bracket.
3. Remove the screws (2pcs).
4. Remove the K-Board bracket with the K-board.

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5. Remove a screw.

6. Remove the K-Board.



7.15. Removing the V-Board

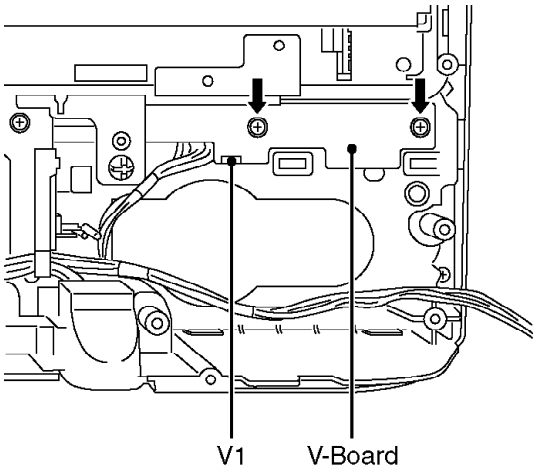
1. Remove the rear cover. (See 7.2.)

2. Remove the screws (2pcs).

3. Remove the V-Board.

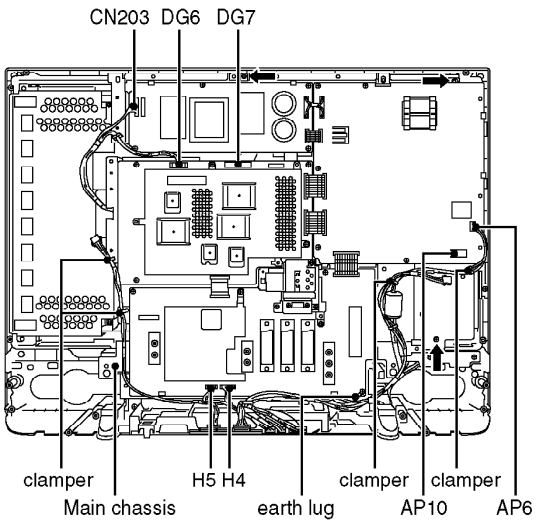
4. Disconnect the coupler (V1).

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7.16. Removing the main chassis

1. Remove the rear AV bracket (See 7.4.) and the rear metal frame. (See 7.5.)
2. Disconnect the couplers (CN203, DG6, DG7, H4, H5, AP6, AP10) and the earth lug (on the H-Board) from G-Board.
3. Release the cables from the clampers on the main chassis.
4. Remove the fixing screws (3pcs).
5. Remove the main chassis with the P-Board, the AP-Board, the DG-Board and the H-Board.



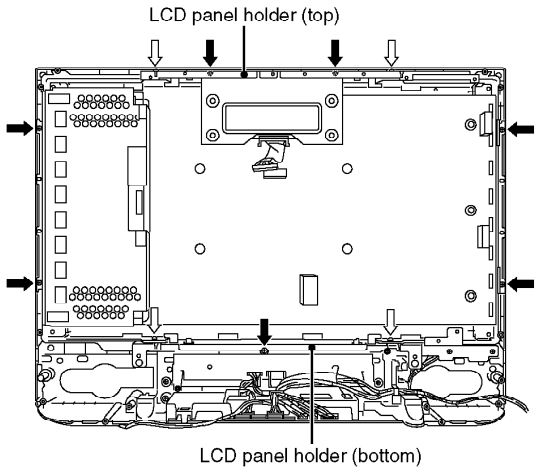
7.17. Removing the LCD panel

1. Remove the main chassis. (See 7.15.)
2. Remove the fixing screws (7pcs➡).
3. Remove the LCD panel and LCD panel holders (right and left).

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4. Remove the screw (4pcs⇨).

5. Remove the LCD panel holders (top and bottom).



8. Service Mode Function

MPU controls the functions switching for each IICs through IIC bus in this chassis. The following setting and adjustment can be adjusted by remote control in Service Mode.

8.1. How to enter SERVICE 1

1. In main menu, move to choose sound menu, set BASS to MAXIMUM, and set TREBLE to MINIMUM.
2. Simultaneously press INDEX button on remote control and DOWN button [－/∨] on the TV set.

8.2. How to enter SERVICE 2

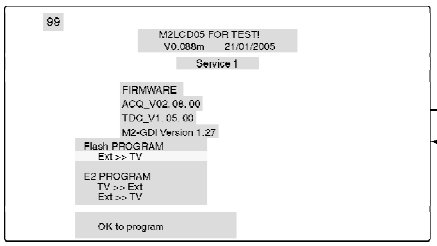
1. Enter the SERVICE 1 mode.
2. Set the channel to CH99.
3. Press HOLD button on remote control.

Note:

To exit to Service mode, press N or Power button on remote control.

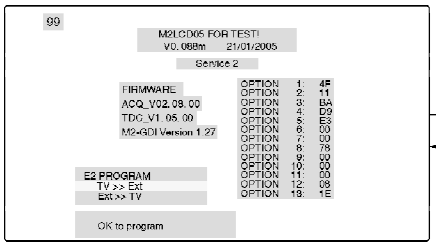
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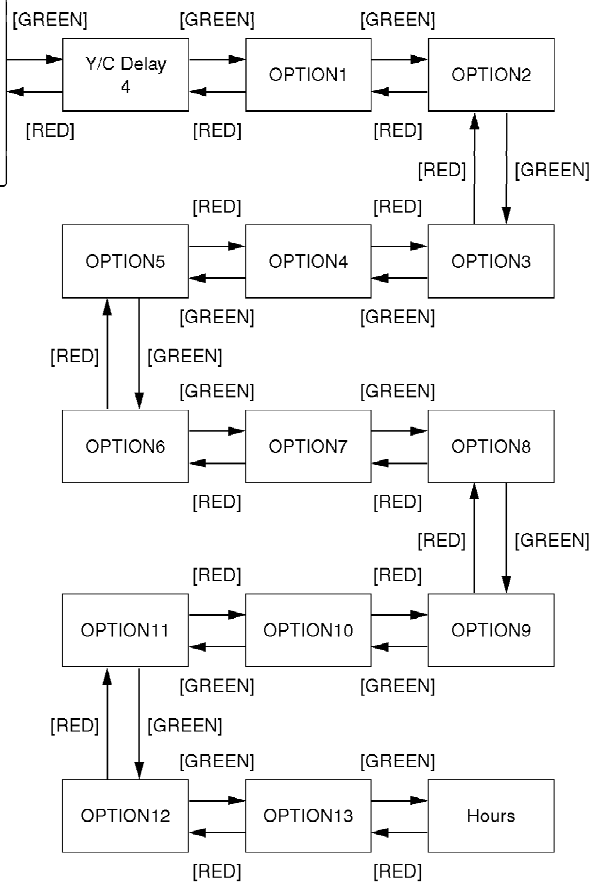
SERVICE 1



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SERVICE 2





Key Command

- Press the **RED/GREEN** button to step up/down through the functions and adjustments.
- Press the **YELLOW/BLUE** button to change the adjustment values or function.
- Press the numerical button 1-7 to change 0/1 of each option item.
- Press the **OK** button after each adjustment has been made to store the required values.

8.3. Option Description

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option1			
	b0	Colour system	Auto(1)
	b1		SECAM(1)
	b2		NTSC(1)
	b3		M.NTSC(1)
	b4	A2 select 6.5MHz	5.742MHz(0) 6.742MHz(1)
	b5	SIF	I only(0), BG only(1)
	b6		I/BG/DK/L(2), BG/DK(3)
	b7	free	
option2			
	b0	A2 enable	enable(1)
	b1		not use
	b2		not use
	b3		not use
	b4	NICAM enable	enable(1)
	b5		not use
	b6		not use
	b7		not use
option3			
	b0	SASO enable	SASO enable(1)
	b1	Fine tuning	Enable(1)
	b2	Search speed	Slow(1) Fast(0)
	b3	Tuner	MACO tuner (1), Others (0)
	b4	HYPER	UHF only (0), UHF/VHF (1)
	b5	IF I2C	I2C controlled Tuner IF module (1)
	b6	NICAM C4 bit	enable(1)
	b7	Blue Back	BLUE BACK on/off selection in menu(0)
option4			
	b0	Aspect AUTO	enable(1)
	b1	S1/S2 enable	enable(1)
	b2	ID-1	enable(1)
	b3	User aspect Just	enable(1)
	b4	User aspect 14:9	enable(1)
	b5	ALBD 14:9	14:9 enable, Zoom3 disable at self wide(1)/ Zoom1, Zoom3 enable at self wide (0)
	b6	TEXT	enable(1)
	b7	TEXT TOP	TOP enable (1)
option5			
	b0	CH Blanking	Blanking enable (1)
	b1	AV Blanking	Blanking enable (1)
	b2	Noise mute	Noise mute enable(0)
	b3	sub picture	without sub-picture(0), with sub-picture(1)
	b4	2tuner	2tuner(1),1tuner(0)
	b5	AV Input	3rotation(1) / 2rotation without front RCA (0)
	b6	Panel (LCD)	Samsung Panel(1)/SHARP Panel(0)
	b7	Large size (LCD)	32(1)/26(0) for LCD
option6			
	b0	SD module	with SD module (1)
	b1	SD module Ext.Rec(PAL)	enable(1)
	b2	SD module Ext.Rec(NTSC)	enable(1)
	b3	SD module Ext.Rec(SECAM)	enable(1)
	b4	IDTV	enable(1)
	b5	HDMI	enable(1)
	b6	Ext. HV input	without HV input(0) / with HV input(1)
	b7	PC	enable(1)
option7		**Area option**	
	b0	Asia	Asia(1),europe(0)
	b1	Australia	not use
	b2	Ireland/India	Ireland(1)
	b3	UK/Korea	UK(1)
	b4	Lang1	not use
	b5	Lang2	not use
	b6	Lower POS	not use
	b7	Owner ID	not use

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option8		**Euro option**	
	b0	ACI all country	ACI enable(1), only Netherlands(0)
	b1	ACI auto MP	ACI auto multi package enable (1)
	b2	ACI offset	ACI offset for VCR prog. enable(1)
	b3	Power up EC-Mode	Power on EC enable (1)
	b4	AVLink	Q-Link off selectable in menu (1)
	b5	Volume correction	TV Volume coorrection enable (1)
	b6	MPX/NICAM display	Display NICAM (0), Display MPX (1)
	b7	Albd Reset Off	enable(1)
option9		**Asia option1**	
	b0	CH Plan	ASIA / M.E. / HK/UK / CHINA(1)
	b1		NZ/INDNES(1)
	b2		AUSTRALIA(1)
	b3		E.EUROPE(1)
	b4		SPECIAL(1)
	b5		AMERICA(1)
	b6		CATV(1)
	b7		JAPAN(1)
option10		**Asia option2**	
	b0	NICAM priority	ASIA/M.E.(1)
	b1		HK/UK(1)
	b2		CHINA(1)
	b3		NZ/INDN(1)
	b4		AUSTRA(1)
	b5		E.EURO(1)
	b6		SPECIAL(1)
	b7	HDMI AVI Aspect	enable(1)
option11		**Additional**	
	b0	Remocon Type	Delux(1) / Leader(0)
	b1	Environment AI (PDP)	enable, with viewing mode auto (1) / disable, without viewing mode auto(0)
	b2	WSS14:9 off	WSS 14:9 off (1)
	b3	IRD Reset Check	ON(1) / OFF(0)
	b4	IRD Polling Check	ON(1) / OFF(0)
	b5	Contrast AI	enable(1)
	b6	Exdac4 Slave address	not used
	b7	PanelMCUNew	not used
option12			
	b0		
	b1		
	b2		
	b3		
	b4		
	b5		
	b6		
	b7	HDMI EC Mode	enable(1)
option13			
	b0		
	b1		
	b2		
	b3		
	b4		
	b5		
	b6		
	b7		

8.4. Option Code Setting

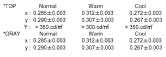
If the memory IC (IC1107) or DG Board is replaced, option code should be re-memorized.
If you use for other model, you should re-memorized the different option code in SERVICE 2 mode.

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OPTION	TX26LX D52	TX-32LX D52	TX-26LX 52F/51F	TX-32LX 52F/51F	TX-26LX 52L	TX-32LX 52L
OPTION 1	01	01	4F	4F	01	01
OPTION 2	10	10	11	11	10	10
OPTION 3	88	88	BA	BA	B8	B8
OPTION 4	71	71	D9	D9	71	71
OPTION 5	72	F2	63	E3	62	E2
OPTION 6	30	30	20	20	20	20
OPTION 7	08	08	00	00	04	04
OPTION 8	80	80	78	78	80	80
OPTION 9	00	00	00	00	00	00
OPTION 10	00	00	80	80	80	80
OPTION 11	10	10	00	00	00	00
OPTION 12	80	80	00	00	80	80
OPTION 13	00	00	00	00	00	00

9. Adjustment method

9.1. Sub-Contrast/White Balance Adjustment

Instrument Name	Connect to	Remarks
1. Remote controller 2. LCD WB meter (Minolta CS-1000A equivalent) 3. Communication jig 4. Computer for external control		Correlation can be also tal CA-210 or equivalent
Procedure		**Remarks**
-Sub-Contrast adjustment 1. Receive PAL colour bar (100% white) RF signal. 2. Enter “Sub-Contrast” adj. in SERVICE 1 mode. 3. Start adjusting by using Blue key. 4. If the adjustment finished normally, the letter of “Sub-Contrast” will change from red to black. -White Balance adjustment 1. Procedure basically perform checking using the production software and make automatic adjustment using external computer. 2. It adjusts in the mode of Colour balance Normal/ Warm/ Cool as follows.  * The address of EEPROM to write is as follows. Add. C80-C91		Let the panel stand for mo 3 hours at more than 20 °C Basically perform adjustm the ambient environment temperature more than 20 The aging time is more tha min at above room temper -Applied signal 100% full colour bar 0.7Vp-p white peak 87.5% modulation

10. Block Diagram

10.1. Signal (1 of 3) Block Diagram

10.2. Signal (2 of 3) Block Diagram

10.3. Signal (3 of 3) Block Diagram

10.4. Power (1 of 3) Block Diagram

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10.5. Power (2 of 3) Block Diagram

10.6. Power (3 of 3) Block Diagram

11. Schematic Diagram

11.1. Schematic Diagram Notes

Important Safety Notice

Components identified by ⚠ mark have special characteristics important for safety.
When replacing any of these components, use only manufacture's specified parts.

Notes:

1. **Resistor**
   Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
2. **Capacitor**
   Unit of capacitance is μF, unless otherwise noted.
3. Coil
   Unit of inductance is μF, unless otherwise noted.
4. Test Point
   ▽ : Test Point position
5. Earth Symbol
   ⏚ : Chassis Earth (Cold) ⏚ : Line Earth (Hot)
6. Voltage Measurement
   Voltage is measured by a DC voltmeter.
   Conditions of the measurement are the following:
   Power Source ..... AC 220-240V, 50/60Hz
   Receiving Signal ..... Colour Bar signal (RF)
   All customer's controls ..... Maximum positions
7. Number in red circle indicates waveform nember.
   (See waveform pattern table.)
8. When arrow mark (↗) is found, connection is easily found from the direction of arrow
9. Indicates the major signal flow. : Vidoo ➡ Audio ⇨
10. This schematic diagram is the latest at the time of printing and subject to change without notice.

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Schematic Diagram Notes

Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
   The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.
   All circuits, except the Power Circuit, are cold.
   Precautions
   a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
   b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
   c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
      Connect the earth of instruments to the earth connection of the circuit being measured.
   d. Make sure to disconnect the power plug before removing the chassis.

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Schematic Diagram Notes

11.2. AP-Board (1 of 2) and K-Board Schematic Diagram

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11.3. AP-Board (2 of 2) Schematic Diagram
11.4. XV-Board (1 of 5) Schematic Diagram
11.5. XV-Board (2 of 5) Schematic Diagram
11.6. XV-Board (3 of 5) Schematic Diagram
11.7. XV-Board (4 of 5) Schematic Diagram
11.8. XV-Board (5 of 5) Schematic Diagram
11.9. H-Board (1 of 3) Schematic DIagram
11.10. H-Board (2 of 3) Schematic Diagram
11.11. H-Board (3 of 3) Schematic Diagram
11.12. DG-Board (1 of 7) Schematic Diagram
11.13. DG-Board (2 of 7) Schematic Diagram
11.14. DG-Board (3 of 7) Schematic Diagram
11.15. DG-Board (4 of 7) Schematic Diagram
11.16. DG-Board (5 of 7) Schematic Diagram
11.17. DG-Board (6 of 7) Schematic Diagram
11.18. DG-Board (7 of 7) Schematic Diagram
11.19. DV-Board Schematic Diagram
11.20. G-Board and V-Board Schematic Diagram
12. Printed Circuit Board
12.1. AP-Board
12.2. H-Board
12.3. XV-Board
12.4. DG-Board
12.5. DV-Board

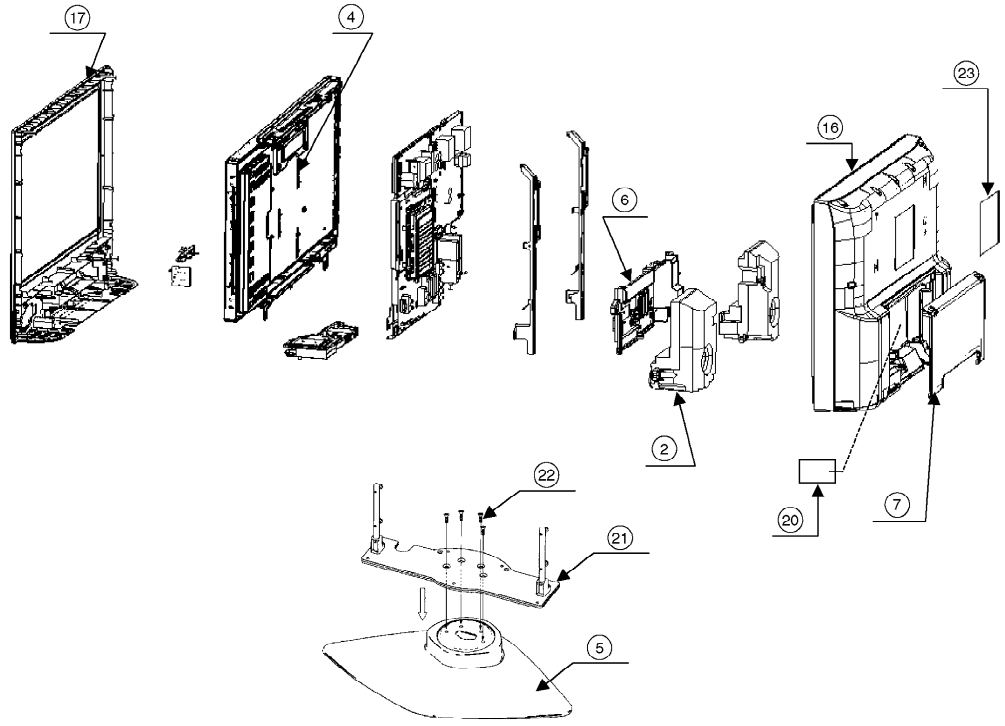
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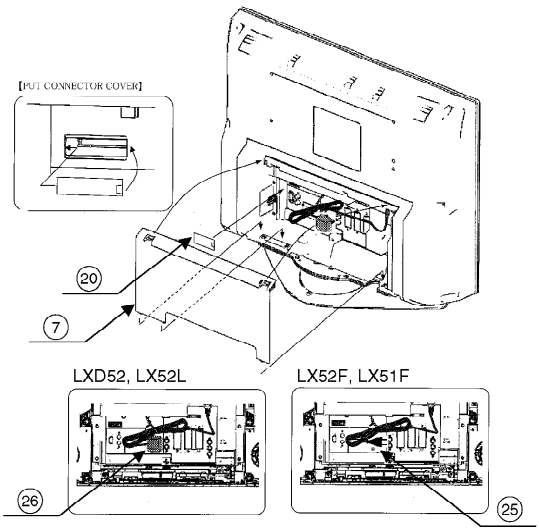
12.6. G-Board

12.7. K and V-Board

13. Exploded View and Replacement Parts List.

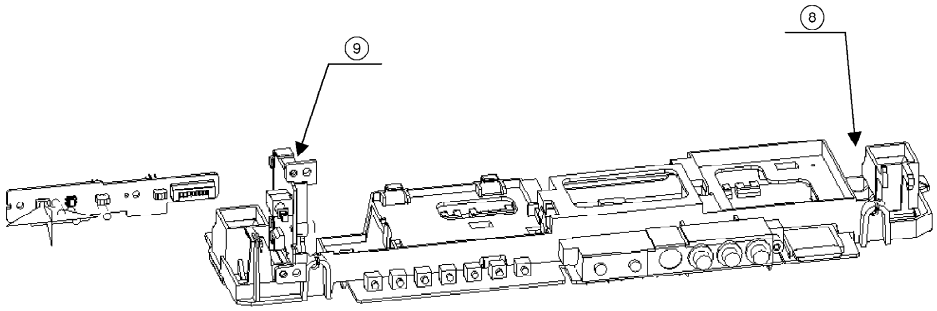
13.1. Set Layout

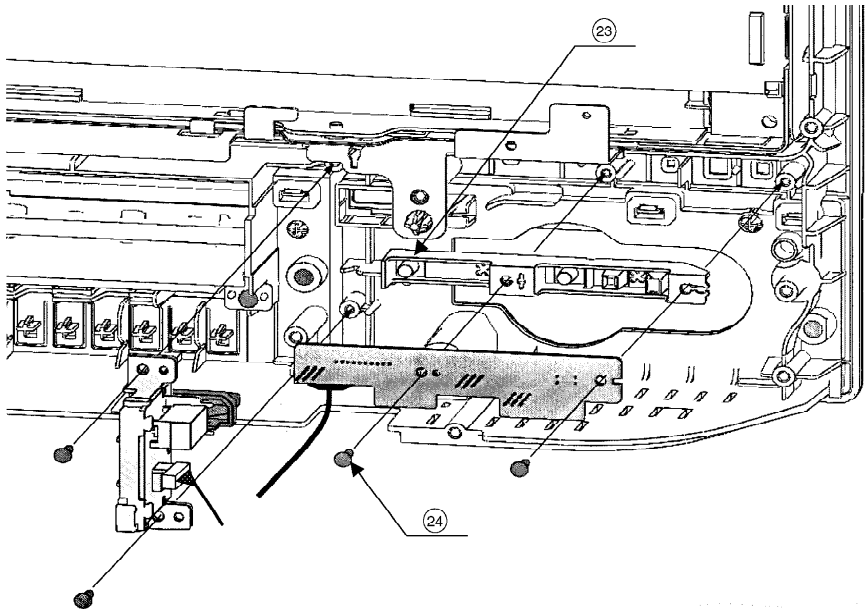




13.2. Front Chassis Layout

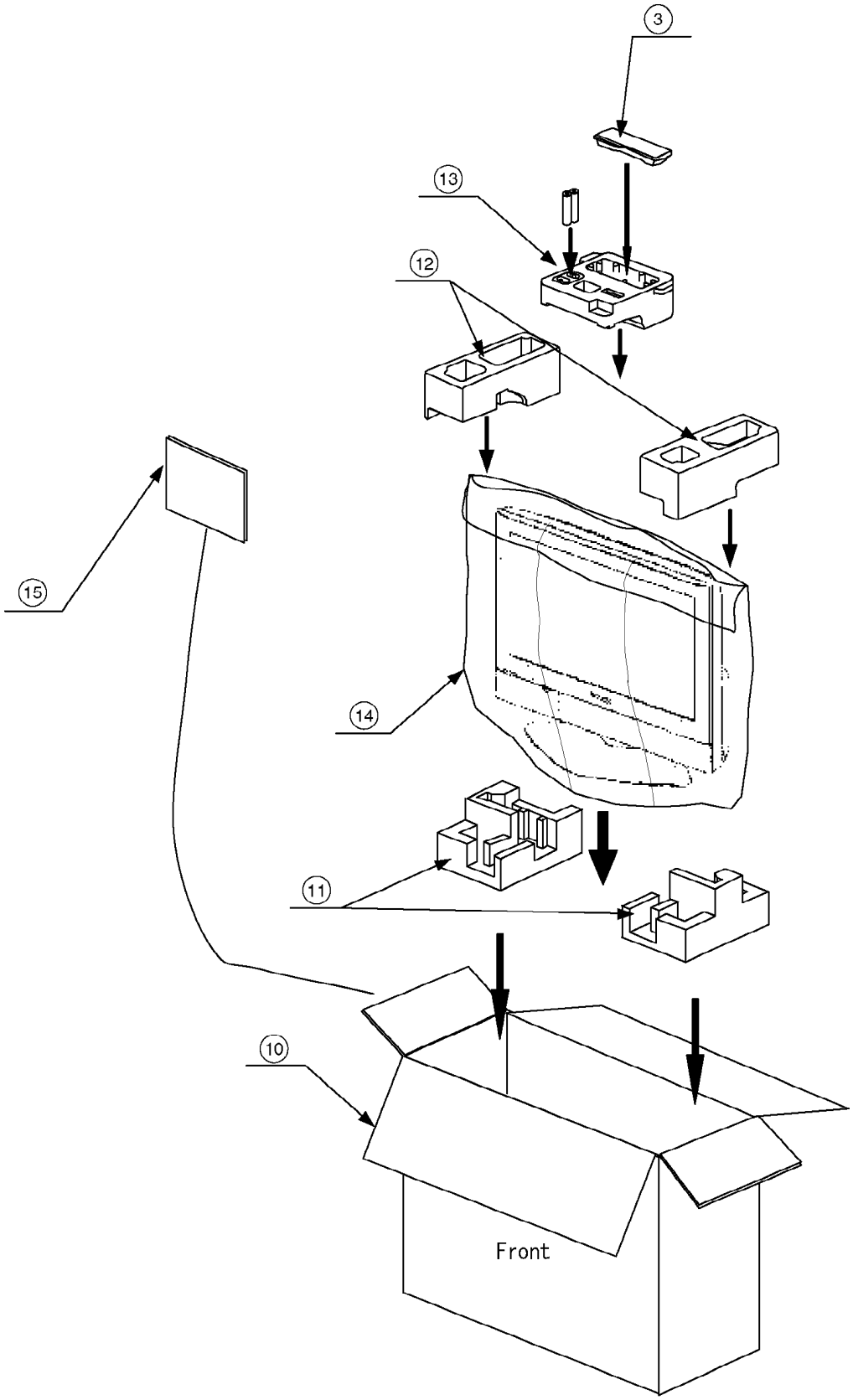
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13.3. Packing Exploded View

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13.4. Mechanical Replacement Parts List

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Note:
All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	EAB834AL	SPEAKER BOX (L)	1	PAVCCZ
2	EAB834AR	SPEAKER BOX (R)	1	PAVCCZ
3	EUR7651080	REMOTE CONTROL TRANSMITTER	1	TX-26/32LXD52 PAVCCZ
3	EUR7651090	REMOTE CONTROL TRANSMITTER	1	TX-26/32LX52F/L, TX-26/ 32LX51F PAVCCZ
	J0KF00000018	FERRITE CORE (AP6-K6)	1	
25	K2CQ2DZ00005	AC CORD	1	TX-26/32LX52F, TX-26/ 32LX51F PAVCCZ ⚠
26	K2CT2DZ00008	AC CORD	1	TX-26/32LXD52 TX-26/ 32LX52L PAVCCZ ⚠
4	L5EDD8Q00015	LCD PANEL	1	32INCH PAVCCZ
4	L5EDD6Q00010	LCD PANEL	1	26INCH PAVCCZ
5	TBLA0145	STAND ASSY	1	
21	TBLA0146	SUPPORTING FRAME ASSY	1	
	TBMA163	PANASONIC BADGE	1	
	TBXA45901	POWER BUTTON	1	
	TESA254	SPRING FOR DOOR	1	
23	TKKC5203-1	PANEL LIGHT	1	TX-26/32LXD52
23	TKKC5211-1	PANEL LIGHT	1	TX-26/32LX52F/L, TX-26/ 32LX51F
20	TKKL5290	CONNECTOR COVER	1	
6	TKP0E14701	REAR AV BRACKET	1	TX-26/32LXD52 PAVCCZ ⚠
6	TKP0E14702	REAR AV BRACKET	1	TX-26/32LX52F/L, TX-26/ 32LX51F PAVCCZ ⚠
	TKPA93102	DOOR	1	32INCH
	TKPA93902	DOOR	1	26INCH
7	TKXA18301-1	CABLE COVER	1	
	TMKG555	SPONGE(SPEAKER)	2	
	TMM15481	CLAMPER	2	CHAP.6.3-(2)
	TMM15481	CLAMPER	7	32INCH
	TMM15481	CLAMPER	6	26INCH
	TMME061	CLAMPER(ON SPEAKER BOX_L	1	CHAP.6.3-(17)
	TMME110	CLAMPER	1	CHAP.6.3-(16)
	TMME187	CLAMPER	1	
8	TMW0E103	FRONT BRACKET	1	PAVCCZ
9	TMWA044-1	K PRINT BRACKET	1	PAVCCZ
10	TPC0E61702	PACKING CASE	1	32INCH PAVCCZ
10	TPC0E61902	PACKING CASE	1	26INCH PAVCCZ
11	TPD0E0074	CUSHION(BOTTOM)	1	26INCH PAVCCZ
12	TPD0E0075	CUSHION(TOP)	1	26INCH PAVCCZ
11	TPD0E0076	CUSHION(BOTTOM)	1	32INCH PAVCCZ
12	TPD0E0077	CUSHION(TOP)	1	32INCH PAVCCZ
13	TPD0E1014	CUSHION(REAR)	1	26INCH PAVCCZ
13	TPD0E1015	CUSHION(REAR)	1	32INCH PAVCCZ
14	TPE0E4006	SET COVER	1	32INCH PAVCCZ
14	TPE0E4008	SET COVER	1	26INCH PAVCCZ

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
15	TQB0E0219	INSTRUCTION BOOK(ENGLISH)	1	TX-26/32LXD52 PAVCCZ ⚠
15	TQB0E0220A	INSTRUCTION BOOK(GERMAN)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0220B	INSTRUCTION BOOK(DUTCH)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0220C	INSTRUCTION BOOK(ITALIAN)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0220D	INSTRUCTION BOOK(FRENCH)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0220E	INSTRUCTION BOOK(SPANISH)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0220F	INSTRUCTION BOOK(SWEDISH)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0220K	INSTRUCTION BOOK(DANISH)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0235D	INSTRUCTION BOOK(FRENCH)	1	TX-26/32LX51F PAVCCZ ⚠
15	TQB0E0220U	INSTRUCTION BOOK(ENGLISH)	1	TX-26/32LX52F PAVCCZ ⚠
15	TQB0E0221	INSTRUCTION BOOK	1	TX-26/32LX52L PAVCCZ ⚠
	TSXL431	CABLE (H2-DG2 H3-DG3)	2	
16	TTUA1106	REAR COVER	1	32INCH PAVCCZ ⚠
16	TTUA1107	REAR COVER	1	26INCH PAVCCZ ⚠
17	TTYA0704-1	CABINET ASSY	1	TX-32LXD52 PAVCCZ ⚠
17	TTYA0705-1	CABINET ASSY	1	TX-26LXD52 PAVCCZ ⚠
17	TTYA0706-1	CABINET ASSY	1	TX-32LX52F/L, TX-32LX51F PAVCCZ ⚠
17	TTYA0707-1	CABINET ASSY	1	TX-26LX52F/L, TX-26LX51F PAVCCZ ⚠
	TXJ/G10LSM	SPEAKER LEAD G10-SP(LEFT)	1	PAVCCZ
	TXJ/G11LSM	SPEAKER LEAD G11-SP(RIGHT)	1	PAVCCZ
	TXJTNR0LSM	RF CABLE	1	TX-26/32LXD52 PAVCCZ
22	XSS6+16FJK	SCREW(STAND SUPPORT METAL)	4	
	XTB4+15JFJ	SCREW	13	
	XTB4+18JFJK	SCREW (REAR COVER)	11	32INCH
	XTB4+18JFJK	SCREW (REAR COVER)	9	26INCH
	XTV3+10JFJK	SCREW	3	
	XTV3+12GFJ	SCREW	5	
	XTV3+8JFJ	SCREW	4	
24	XTW3+12TFJ	SCREW	4	
	XTW3+8TFJ	SCREW	37	
	XTWT4+Z15DFJ	SCREW (SP BOX)	6	
	XYN3+F6FJ	SCREW	3	
	XYN3+J8FJ	SCREW	3	
	XYN4+F10FJ	SCREW	10	32INCH
	XYN4+F10FJ	SCREW	4	26INCH
	XYN4+F20FJK	SCREW	4	CHAP.7.1.4
	XZBT6530	POLY BAG	1	
23	TBM0E0553	MODEL LABEL	1	TX-32LXD52 PAVCCZ ⚠
23	TBM0E0554	MODEL LABEL	1	TX-26LXD52 PAVCCZ ⚠
23	TBM0E0555	MODEL LABEL	1	TX-32LX52F PAVCCZ ⚠
23	TBM0E0556	MODEL LABEL	1	TX-26LX52F PAVCCZ ⚠
23	TBM0E0557	MODEL LABEL	1	TX-32LX52P PAVCCZ ⚠
23	TBM0E0558	MODEL LABEL	1	TX-26LX52P PAVCCZ ⚠
23	TBM0E0581	MODEL LABEL	1	TX-32LX51F PAVCCZ ⚠

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
23	TBM0E0582	MODEL LABEL	1	TX-26LX51F PAVCCZ ⚠

14. Electrical Replacement Parts List

14.1. Electrical Replacement Parts List Notes

Important Safety Notice

Components identified by ⚠ mark have special characteristics important for safety.
When replacing any of these components, use only manufacturer's specified parts.

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item. After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention. After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor

Example:

ERD25TJ104 C 100KOHM, J, 1/4W

Type Allowance

Type	Allowance
C : Carbon	F : ±1%
F : Fuse	G : ±2%
M : Metal Oxide Metal FIlm	J : ±5%
	K : ±10%
S : Solid	M : ±20%
W : Wire Wound	

2. Capacitor

Example:

ECKF1H103ZF C 0.01UF, Z, 50V

Type Allowance

Type	Allowance
C : Ceramic	C : ±0.25pF
E : Electrolytic	D : ±0.5pF
P : Polyester Polyprop lene	F : ±1pF
	G : ±3pF
	J : ±5pF
T : Tantalum	K : ±10pF
	L : ±15pF
	M : ±20pF
	P : +100%, -0%
	Z : +80%, -20%

14.2. Electrical Replacement Parts List

Note:
All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
AP1	K1KA23A00005	23P CONNECTOR	1	
AP2	K1KA04A00576	4P CONNECTOR	1	
AP3	K1KA11A00124	11P CONNECTOR	1	
AP4,P5	K1KA23A00003	23P CONNECTOR	2	
AP6	K1KA02A00626	2P CONNECTOR	1	
AP10	K1KA02A00613	2P CONNECTOR	1	
C1001	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TX-26/32LXD52
C1004	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1005	EEEHB1C220UR	C 22PF, J, 16V	1	
C1006	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1007	EEEHB1C220UR	C 22PF, J, 16V	1	
C1008	EEEHB0J101P	C 100PF, J, 6.3V	1	
C1009	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C1101	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1102	EEEHB1C470P	C 47PF, J, 16V	1	
C1103	EEEHB0G101R	C 100PF, J, 4V	1	
C1104,05	ECJ1XB0J105K	C 1UF, K, 16V	2	
C1106,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1109	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1110	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1112	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1113	EEFCD0G560R	56UF,	1	
C1115	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1116	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1117	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1119	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1120	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1121	EEEHB1C470P	C 47PF, J, 16V	1	
C1122	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1124	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1125	EEVHB1C100R	E 10UF, 16V	1	
C1126,27	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1128	EEVHB0G101R	E 100UF 4V	1	
C1129	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1132,33	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1134	EEVHB0G101R	E 100UF 4V	1	
C1135	EEEHB0G221P	C 220PF, J, 4V	1	
C1136	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1138-41	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1142	ECJ1XC1H151J	C 150PF, J, 50V	1	
C1144	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1145	ECJ1XC1H180J	C 18PF, J, 50V	1	
C1146	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1147	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1148	ECJ1VB1H221K	C 220UF, K, 50V	1	
C1149	ECJ1XC1H220J	C 22PF, J, 50V	1	
C1150	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1152	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1153	ECJ1VB1H221K	C 220UF, K, 50V	1	
C1154	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1156	EEVHB1C100R	E 10UF, 16V	1	
C1157,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1160	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1161,62	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1164	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1165-67	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1169	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1170-73	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1175,76	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1177	EEVHB0G101R	E 100UF 4V	1	
C1178	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1179	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1180,81	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1182	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1183	ECJ1XC1H271J	C 270PF, J, 50V	1	
C1186	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1187,88	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1189-91	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1199-03	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C1204,05	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C1209	EEEHB0G221P	C 220PF, J, 4V	1	
C2005,06	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2019-32	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2051,52	ECJ3XB1C105K	C 1UF, K, 16V	2	
C2053	ECJ1VF1C105Z	C 1UF, Z, 16V	1	TX-26/32LXD52
C2054	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TX-26/32LXD52
C2055	ECJ1VF1C105Z	C 1UF, Z, 16V	1	TX-26/32LXD52
C2056	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TX-26/32LXD52
C2057-60	ECJ1VF1C105Z	C 1UF, Z, 16V	4	TX-26/32LXD52
C2063	EEEHB1A471UP	C 470PF, J, 10V	1	
C2064	EEEHB1C220UR	C 22PF, J, 16V	1	
C2065	EEEHB1C101UP	C 100PF, J, 16V	1	
C2105	EEEHB1C101UP	C 100PF, J, 16V	1	
C2106	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2112,13	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C2115,16	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2117	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2118,19	EEEHP1E220P	C 22PF	2	
C2123,24	ECJ2FB1A225K	C 2.2UF, K, 10V	2	
C2125,26	ECJ1XB1H102K	C 1000UF, Z, 50V	2	
C2127	EEEHB1C101UP	C 100PF, J, 16V	1	
C2128	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2129,30	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C2131	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2132	EEEHB1E470P	C 47PF, J, 25V	1	
C2133,34	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2135-43	ECJ1VF1H104Z	C 0.1UF, Z, 50V	9	
C2144,45	ECJ3XB1C105K	C 1UF, K, 16V	2	
C2146	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2147	EEEHB1C101UP	C 100PF, J, 16V	1	
C2148-50	ECJ1VB1C105K	C 0.01UF, K, 16V	3	
C2152	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2154	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2155	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2156	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2157	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2158	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2159,60	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2161	EEEHB1C101UP	C 100PF, J, 16V	1	
C2162-65	ECJ1VB1C105K	C 0.01UF, K, 16V	4	
C2166,67	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	TX-26/32LX52F/L, TX-26/32LX5F
C2166,67	ECJ1VB1C105K	C 0.01UF, K, 16V	2	TX-26/32LXD52
C2168,69	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2172	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	EEEHB1C100R	C 10PF, J, 16V	2	
C2181	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2183	EEEHB1H3R3R	C 3.3PF, J, 50V	1	
C2184,85	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C2186	EEEHB1C101UP	C 100PF, J, 16V	1	
C2189,90	ECJ1VF1C105Z	C 1UF, Z, 16V	2	
C2191	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2192	EEEHB1C100R	C 10PF, J, 16V	1	
C2193,94	ECJ1VF1C105Z	C 1UF, Z, 16V	2	TX-26/32LX52F/L, TX-26/32LX51F
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2198	EEEHB1C101UP	C 100PF, J, 16V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201,02	ECJ1XC1H030C	C 3PF, C, 50V	2	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2206	EEEHB1C101UP	C 100PF, J, 16V	1	
C2207	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2208	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TX-26/32LX52F/L, TX-26/32LX51F
C2211	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2212	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	TX-26/32LX52F/L, TX-26/32LX51F
C2213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	TX-26/32LX52F/L, TX-26/32LX51F
C2214	ECJ1XB1H102K	C 1000UF, Z, 50V	1	
C2215	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2216	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2217	EEEHB1E470P	C 47PF, J, 25V	1	
C2218-23	ECJ3XB1C105K	C 1UF, K, 16V	6	
C2224	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	TX-26/32LX52F/L, TX-26/32LX51F
C2301,02	ECJ1VB1C273K	C 0.027UF, K, 16V	2	
C2315	ECJ1VB1H223K	C 0.22UF, K, 50V	1	
C2317,18	ECJ1VB1H223K	C 0.22UF, K, 50V	2	
C2320	ECJ1VB1H223K	C 0.22UF, K, 50V	1	
C2326,27	ECJ1VB1C473K	C 0.047UF, K, 16V	2	
C2328,29	F2A1C101A121	E 100UF, 16V	2	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2331,32	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C2335	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2347	EEEHB1C220UR	C 22PF, J, 16V	1	
C2348	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2349	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C2350	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2351	EEEHB1H100P	C 10PF, J, 50V	1	
C2352	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2353	EEEHB1C101UP	C 100PF, J, 16V	1	
C2356	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2357	EEEHB1C101UP	C 100PF, J, 16V	1	
C2360,61	ECJ2FB1E105K	C 1UF, K, 25V	2	
C2366,67	ECJ1XC1H330J	C 33PF, J, 50V	2	
C2520	ECA1VM471	E 470UF, 35V	1	
C2521	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2522-24	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2525	ECA1EHG470	E 47UF, 25V	1	
C2526	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2527	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2528	ECA1EHG102	E 1000UF, 25V	1	
C2529	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2530	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2531	ECA1HM2R2	E 2.2UF, 50V	1	
C2534	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2535,36	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2537	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2538-40	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2541	ECA1EHG470	E 47UF, 25V	1	
C2542	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2543	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2544	ECA1EHG102	E 1000UF, 25V	1	
C2545	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2546	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2547	ECA1HM2R2	E 2.2UF, 50V	1	
C2550	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2551,52	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2553	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2554-56	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2557	ECA1EHG470	E 47UF, 25V	1	
C2558	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2559	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2560	ECA1EHG102	E 1000UF, 25V	1	
C2561	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2562	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2563	ECA1HM2R2	E 2.2UF, 50V	1	
C2566	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2567,68	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2569	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2570-72	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2573	ECA1EHG470	E 47UF, 25V	1	
C2574	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2575	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2576	ECA1EHG102	E 1000UF, 25V	1	
C2577	ECJ2FB1E224K	C 22UF, K, 25V	1	

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C2578	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2579	ECA1HM2R2	E 2.2UF, 50V	1	
C2582	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2583,84	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2585	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2586-89	ECJ2XB1H153K	C 0.015UF, K, 50V	4	
C2590-93	ECJ1XB1H102K	C 1000UF, Z, 50V	4	
C2611-14	ECJ2FB1E475M	C 4.7UF, K, 25V	4	
C3001-03	ECJ1XB1H102K	C 1000UF, Z, 50V	3	
C3005-07	ECJ1VF1H104Z	C 0.1UF, Z, 50V	3	
C3014	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3015	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C3016,17	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3018	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3019-28	ECJ1VB1A105K	C 0.01UF, Z, 50V	10	
C3029	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3031-33	ECJ1VB1A105K	C 0.01UF, Z, 50V	3	
C3035,36	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3038	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3039	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3040	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3041,42	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C3043	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C3044	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3045	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	TX-26/32LXD52
C3045	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	TX-26/32LX52F/L, TX-26/32LX51F
C3046	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3047	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C3048	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3049-56	ECJ1VB1A105K	C 0.01UF, Z, 50V	8	
C3057	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3058	EEEHB1C471UP	C 470PF, J, 16V	1	
C3059	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C3060,61	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C3062,63	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3064	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3201,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C3206	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C3207	ECA1AHG102	E 1000UF, 10V	1	
C3209	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3210	F2A1H100A120	E 10UF, 50V	1	
C3212	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3214	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3216	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3227	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3229-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C3233	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3235	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3236	F2A1H100A120	E 10UF, 50V	1	
C3237,38	ECJ1XC1H330J	C 33PF, J, 50V	2	
C3240	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3242-44	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C3245	EEEHB1C220R	C 22PF, J, 16V	1	

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C3247	EEEHB1A330R	C 33PF, J, 10V	1	
C3248	EEEHB0J220R	C 22PF, J, 6.3V	1	
C3249	EEEHB1H100P	C 10PF, J, 50V	1	
C3307	EEEHB1C101UP	C 100PF, J, 16V	1	
C3309	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3848,49	ECJ2XC1H561J	C 560PF, J, 50V	2	
C3850,51	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C4001	EEVHB0G101R	E 100UF 4V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4003	EEFCD0G560R	56UF,	1	
C4004,05	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4006	EEEHB1C100R	C 10PF, J, 16V	1	
C4007	EEVHP1C100R	E 10UF, 16V	1	
C4008	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4009	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4012	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4013	EEVHB0J470R	E 47UF, 6.3V	1	
C4014,15	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4016	EEVHB1E330	E 33UF, 25V	1	
C4017,18	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4019	EEVHB1C100R	E 10UF, 16V	1	
C4020-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4024	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4025	EEVHB0J470R	E 47UF, 6.3V	1	
C4026	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4027-29	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4030	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4034-36	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4038	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
C4039	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4040	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4041	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4042,43	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4044	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4045	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4047,48	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4049	EEVHB0J470R	E 47UF, 6.3V	1	
C4050	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4051	EEVHB0G101R	E 100UF 4V	1	
C4052	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4053-55	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4056-58	ECJ3XB0J106M	C 10UF, M,6.3V	3	
C4059	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4079	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4086	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4091,92	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4097	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4099	EEVHB0J470R	E 47UF, 6.3V	1	
C4100	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4101-04	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4105	EEVHB0G101R	E 100UF 4V	1	
C4106	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4113	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4115	ECJ3YB0J335K	C 33UF, J, 25V	1	

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C4116	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4118	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4119-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4124,25	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4127,28	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4131	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4141,42	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4154	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4156	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4158	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4163	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4166	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4172	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4175	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4176,77	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4183	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4186-88	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4189	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4194	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4195	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4198	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4199,00	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4201	EEEHB1C470P	C 47PF, J, 16V	1	
C4202	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4203	ECJ1XC1H181J	C 180PF, J, 50V	1	
C4205	ECJ1XC1H181J	C 180PF, J, 50V	1	
C4206,07	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4209	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4210	EEEHB1C470P	C 47PF, J, 16V	1	
C4219	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4220	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4221,22	EEEHP1C100R	C 10PF, J, 16V	2	
C4223	ECJ1VB1H272K	C 2700PF, K, 50V	1	
C4224	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4225	EEEHB1C100R	C 10PF, J, 16V	1	
C4226	F1J0J1060004	C 0.010UF, K, 16V	1	
C4228	F1J0J1060004	C 0.010UF, K, 16V	1	
C4230	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4231	ECJ1VB1H272K	C 2700PF, K, 50V	1	
C4232	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4233	EEEHB1C470P	C 47PF, J, 16V	1	
C4234	EEVHB0J470R	E 47UF, 6.3V	1	
C4235-46	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4247	EEVHB0J470R	E 47UF, 6.3V	1	
C4248-52	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4255-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4258	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4259	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4262-67	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4268	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4269	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4270	EEVHB0J470R	E 47UF, 6.3V	1	
C4271-84	ECJ1XB1C104K	C 0.1UF, Z, 16V	14	
C4286	ECJ1XB0J105K	C 1UF, K, 16V	1	

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C4287-89	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4293,94	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4295	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4296	EEEHB0J330R	C 33PF, J, 6.3V	1	
C4297,98	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4299	EEEHB0J220R	C 22PF, J, 6.3V	1	
C4300	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4308	EEVHB0J470R	E 47UF, 6.3V	1	
C4309,10	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4311	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4312	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4313	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4314	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4315	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4316	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4317	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4318,19	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4320	EEVHB0G221P	E 220UF, 4V	1	
C4322-24	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4325	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4326	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4327	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4328	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4330	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4331	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4332,33	ECJ1XC1H150J	C 15PF, J, 50V	2	
C4334,35	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4336	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4337	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4338	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4339	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4340	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4341	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4342	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4343	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4344	EEEHB1A101P	C 100PF, J, 10V	1	
C4345	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4346	EEEHB1A101P	C 100PF, J, 10V	1	
C4347	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4348	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4349	EEFCD0G560R	56UF,	1	
C4350	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4351	EEEHB0G221P	C 220PF, J, 4V	1	
C4353	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C4356	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C4357	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4360	EEEHB0G221P	C 220PF, J, 4V	1	
C4362,63	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4364	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4367	EEEHB1A101P	C 100PF, J, 10V	1	
C4368,69	ECJ3YB1C475K	C 0.047UF, K, 16V	2	
C4370	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4371,72	ECJ1XB0J105K	C 1UF, K, 16V	2	

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C4373,74	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4375	EEVHB0J470R	E 47UF, 6.3V	1	
C4376-96	ECJ1XB1C104K	C 0.1UF, Z, 16V	21	
C4397	EEVHB0J470R	E 47UF, 6.3V	1	
C4398-10	ECJ1XB1C104K	C 0.1UF, Z, 16V	13	
C4411	EEVHB0J470R	E 47UF, 6.3V	1	
C4412	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4415-20	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4421	EEVHB0J470R	E 47UF, 6.3V	1	
C4422	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4424	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4425	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4426-30	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4431	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4432-34	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C4435	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4436-41	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4444	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	
C4445	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4447	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4448	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4449	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4450	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4453	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4456	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4457,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4459	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4460	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4461	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4462	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4465	ECJ1XC1H820J	C 82PF, J, 50V	1	
C4468	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4470,71	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4472	EEEHB1C470P	C 47PF, J, 16V	1	
C4473	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4474	EEVHB0J220	E 22UF 6.3V	1	
C4476	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4478	EEEHB1C470P	C 47PF, J, 16V	1	
C4488-91	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4503	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4504	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4506	ECJ1VB0J474K	C 0.47UF, K, 6.3V	1	
C4507	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4517,18	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4519	EEEHB1C470P	C 47PF, J, 16V	1	
C4524	EEVHB0J470R	E 47UF, 6.3V	1	
C4525,26	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4527	EEEHB1C100R	C 10PF, J, 16V	1	
C4529	EEEHB1C470P	C 47PF, J, 16V	1	
C4536	EEEHB0J101P	C 100PF, J, 6.3V	1	
C4540	EEEHB0G221P	C 220PF, J, 4V	1	
C4543	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	TX-26/32LXD52
C4544	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C4547	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4549-75	ECJ1XC1H102J	C 1000PF, J, 50V	27	
C4577-79	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4584	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4588	EEEHB1A101P	C 100PF, J, 10V	1	
C4591	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4592	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4594	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4595	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4596,97	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4598-40	ECJ1XC1H102J	C 1000PF, J, 50V	43	
C4650,51	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4652,53	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4654	EEFCD0G560R	56UF,	1	
C4661	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4662,63	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4666	EEFCD0G560R	56UF,	1	
C4667-69	ECJ1XB0J105K	C 1UF, K, 16V	3	
C4671	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4672	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4673	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4675	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4678-81	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4683	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4684-89	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4695,96	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4697	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4698	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4699	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4702	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4703	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4704	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4705	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4706	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4707	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4710	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4711	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4712	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4713	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4716	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4717	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4720	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4721	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4722	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4723	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4726	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4727	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4731	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4732	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4733	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4736	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4737	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4738	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4739	ECJ1XC1H102J	C 1000PF, J, 50V	1	

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C4740	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4741	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4744	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4745	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4746	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4747	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4748	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4749	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4752	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4753	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4754	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4755	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4756	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4757	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4758	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4759	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4760	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4761	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4762	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4763	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4764	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4765	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4766	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4767	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4768	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4769	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4770	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4771	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4772	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4773	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4774	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4775	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4776	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4777	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4779	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4780	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4781	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4782,83	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4784	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4785,86	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4788	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4791	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4792	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4796	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4805	ECJ2FB0J335K	C 3.3UF, K, 16V	1	
C7002,03	ECKDNA331MB7	C 330PF, M,	2	⚠
C7004,05	ECKDNA101MB	C 100PF	2	⚠
C7007	ECKD3A472KBP	C 4700PF, K, 1KV	1	
C7008	ECQU2A334BN9	P 0.33UF, M,250V	1	⚠
C7009,10	ECQU2A104BN9	P 0.1UF, 250V	2	⚠
C7011	ECQU2A334BN9	P 0.33UF, M,250V	1	⚠
C7012	ECKDNA101MB	C 100PF	1	⚠

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C7100	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7101	ECKD3D471KBP	C 470PF, K, 2KV	1	
C7102	ECJ2VC2A101J	E 100UF, 100V	1	
C7104	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C7105	ECQV1H104JM	P 0.1UF, J, 50V	1	
C7106	ECA1HM010	E 1UF, 50V	1	
C7109,10	ECA2WHG100	E 10UF, 450V	2	
C7111	ECA1HM010	E 1UF, 50V	1	
C7112	EEUFC1V680	E 68UF, 35V	1	
C7114	F2A1C1020027	E 1000UF, 16V	1	
C7115	ECQV1H104JM	P 0.1UF, J, 50V	1	
C7116	ECA1AHG222	E 2200UF, 10V	1	
C7117	F1J1A1050002	C 1UF, Z, 50V	1	
C7118	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7202	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C7203	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7204-07	F1J1A1050002	C 1UF, Z, 50V	4	
C7208	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C7209	F2A1C101A121	E 100UF, 16V	1	
C7210	ECJ2VB1C224K	C 0.22UF, K, 16V	1	
C7211	ECA1HM330	E 33UF, 50V	1	
C7212	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7301	F2A1H471A531	E 470UF, 50V	1	
C7302	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7303	F2A1C1020027	E 1000UF, 16V	1	
C7305,06	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7307	ECA1VM102	E 1000UF, 35V	1	
C7401	F2A1H471A531	E 470UF, 50V	1	
C7402	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7403	F2A1C1020027	E 1000UF, 16V	1	
C7405,06	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7407	F2A1C681A117	E 680UF, 16V	1	
C7412	F1J1A1050002	C 1UF, Z, 50V	1	
C7501,02	ECA1HM100	E 10UF, 50V	2	
C7503,04	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C7505	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C7506	ECA1VHG471	E 470UF, 35V	1	
C7601	ECJ2FB1E224K	C 22UF, K, 25V	1	
C7602,03	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7605	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7609	ECJ2FB1E224K	C 22UF, K, 25V	1	
C7701	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7702	ECA1HM221	E 220UF, 50V	1	
C7703	F2A1C1020027	E 1000UF, 16V	1	
C7705	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7706	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7851	ECA1HM100	E 10UF, 50V	1	TX-26/32LXD52
C7853	ECA1HM100	E 10UF, 50V	1	TX-26/32LXD52
C7854	ECJ2FB1H104K	C 0.1UF, K, 50V	1	TX-26/32LXD52
C7951	ECA1VHG471	E 470UF, 35V	1	
C7952-56	ECJ2XB1H103K	C 0.01UF, K, 50V	5	
C7958-61	ECJ2XB1H103K	C 0.01UF, K, 50V	4	
C7963	ECJ2XB1H103K	C 0.01UF, K, 50V	1	TX-26/32LXD52
C7964,65	ECJ2XB1H103K	C 0.01UF, K, 50V	2	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7966,67	ECA1EM101	E 100UF, 25V	2	
C8001	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8002	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TX-26/32LXD52
C8003	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8004	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TX-26/32LXD52
C8005	EEEHB1C100R	C 10PF, J, 16V	1	TX-26/32LXD52
C8007	ECJ0EB1H102K	C 1000PF, K, 50V	1	TX-26/32LXD52
C8010	ECJ0EC1H050C	C 5PF, D, 50V	1	TX-26/32LXD52
C8015	ECJ1VC1H080C	C 8PF, C, 50V	1	TX-26/32LXD52
C8019,20	ECJ0EB1C103K	C0.010UF, K, 16V	2	TX-26/32LXD52
C8021	ECJ0EB1H102K	C 1000PF, K, 50V	1	TX-26/32LXD52
C8030	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8034,35	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TX-26/32LXD52
C8037	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8039,40	ECJ0EB1C103K	C0.010UF, K, 16V	2	TX-26/32LXD52
C8041	EEEHB0G101R	C 100PF, J, 4V	1	TX-26/32LXD52
C8042,43	ECJ1VC1H070C	C 7PF, C, 50V	2	TX-26/32LXD52
C8046,47	ECJ0EB1C103K	C0.010UF, K, 16V	2	TX-26/32LXD52
C8048	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8051,52	ECJ0EB1C103K	C0.010UF, K, 16V	2	TX-26/32LXD52
C8055	EEEHB1C470P	C 47PF, J, 16V	1	TX-26/32LXD52
C8056	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8058-61	ECJ0EB1C103K	C0.010UF, K, 16V	4	TX-26/32LXD52
C8062	F1G1A1540001	C 0.15UF, K, 10V	1	TX-26/32LXD52 PAVCCZ
C8071	ECJ0EC1H270J	C 270PF, K, 50V	1	TX-26/32LXD52
C8073	ECJ0EC1H270J	C 270PF, K, 50V	1	TX-26/32LXD52
C8098	ECGRL0G680R	C 68PF, J, 4V	1	TX-26/32LXD52
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TX-26/32LXD52
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TX-26/32LXD52
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	TX-26/32LXD52
C8105	EEEHB0G101R	C 100PF, J, 4V	1	TX-26/32LXD52
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	TX-26/32LXD52
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TX-26/32LXD52
C8109	EEEHB0G101R	C 100PF, J, 4V	1	TX-26/32LXD52
C8110	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TX-26/32LXD52
C8121	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TX-26/32LXD52
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	TX-26/32LXD52
C8131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8132	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8134	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8136	ECGRL0G680R	C 68PF, J, 4V	1	TX-26/32LXD52
C8137	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	TX-26/32LXD52
C8138	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8139	ECGRL0G680R	C 68PF, J, 4V	1	TX-26/32LXD52
C8140	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8141	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8142	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8143	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	TX-26/32LXD52
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8146	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8147	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8148	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8149	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TX-26/32LXD52

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C8150	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8151	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8154-56	ECJ1VB1C104K	C 0.1UF, K, 16V	3	TX-26/32LXD52
C8157	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8160	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8161	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8162	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8163	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8164	ECJ0EB1C103K	C0.010UF, K, 16V	1	TX-26/32LXD52
C8165	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8166	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8167	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8169	EEEHB0G470R	C 47PF, J, 4V	1	TX-26/32LXD52
C8170,71	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TX-26/32LXD52
C8172	EEEHB0G470R	C 47PF, J, 4V	1	TX-26/32LXD52
C8173-75	ECJ1VB1H103K	C 0.001UF, K, 50V	3	TX-26/32LXD52
C8176	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8182	ECJ0EC1H121J	C 120PF, K, 50V	1	TX-26/32LXD52
C8186	ECJ0EC1H680J	C 680PF, K, 50V	1	TX-26/32LXD52
C8189	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TX-26/32LXD52
C8193	EEEHB0J101P	C 100PF, J, 6.3V	1	TX-26/32LXD52
C8194	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
C8202,03	EEEHB1C470P	C 47PF, J, 16V	2	TX-26/32LXD52
C8204	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TX-26/32LXD52
C8205,06	ECJ1VB1C104K	C 0.1UF, K, 16V	2	TX-26/32LXD52
C8207	EEEHB1C470P	C 47PF, J, 16V	1	TX-26/32LXD52
C8208	ECJ3XB1C106M	C 1.0UF, K, 16V	1	TX-26/32LXD52
C8210	ECJ0EB1A333K	C 0.033UF, K, 10V	1	TX-26/32LXD52
C8212	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TX-26/32LXD52
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TX-26/32LXD52
C8268	ECJ1VB0J105K	C 1UF, K, 6.3V	1	TX-26/32LXD52
C8269	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8303	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8305,06	ECJ1VB1H103K	C 0.001UF, K, 50V	2	TX-26/32LXD52
C8314	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8315	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	TX-26/32LXD52
C8317,18	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	TX-26/32LXD52
C8319	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8320-23	ECJ1VB0J105K	C 1UF, K, 6.3V	4	TX-26/32LXD52
C8327	EEEHB1C470P	C 47PF, J, 16V	1	TX-26/32LXD52
C8329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8330,31	ECJ0EC1H181J	C 180PF, K, 50V	2	TX-26/32LXD52
C8332	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8334,35	ECJ0EC1H330J	C 330PF, K, 50V	2	TX-26/32LXD52
C8340	ECJ0EB1C682K	C 6800UF, K, 16V	1	TX-26/32LXD52
C8341	ECJ0EB1C822K	C 8200UF, K, 16V	1	TX-26/32LXD52
C8342,43	ECGRL0G680R	C 68PF, J, 4V	2	TX-26/32LXD52
C8344	ECJ0EB1C223K	C 0.022UF, K, 16V	1	TX-26/32LXD52
C8345	ECJ0EB1A273K	C 0.027UF, K, 10V	1	TX-26/32LXD52 PAVCCZ
C8349-51	ECJ1VB1C104K	C 0.1UF, K, 16V	3	TX-26/32LXD52
C8361	EEEHB1C470P	C 47PF, J, 16V	1	TX-26/32LXD52
C8372	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8376	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8397	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8401	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8403,04	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TX-26/32LXD52
C8406,07	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TX-26/32LXD52
C8409	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TX-26/32LXD52
C8410	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8413,14	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	TX-26/32LXD52
C8415	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	TX-26/32LXD52
C8416	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TX-26/32LXD52
C8419	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TX-26/32LXD52
C8421	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8423	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8425	ECJ1VB1C104K	C 0.1UF, K, 16V	1	TX-26/32LXD52
C8427	EEEHB1C470P	C 47PF, J, 16V	1	TX-26/32LXD52
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	TX-26/32LXD52
C8430-32	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	TX-26/32LXD52
C8433,34	ECJ0EB1C103K	C0.010UF, K, 16V	2	TX-26/32LXD52
C8467	ECJ1VB1H103K	C 0.001UF, K, 50V	1	TX-26/32LXD52
C8501,02	ECJ0EC1H180J	C 180PF, K, 50V	2	TX-26/32LXD52
C8504	ECJ1VF1A105Z	C 1UF, Z, 10V	1	TX-26/32LXD52
C8506	ECJ2VF1C105Z	C 1UF, Z, 16V	1	TX-26/32LXD52
C8507	ECJ1XC1H102J	C 1000PF, J, 50V	1	TX-26/32LXD52
C8508	ECJ1XF1C334Z	C 0.33UF, Z, 16V	1	TX-26/32LXD52
C8509	EEEHB0J101P	C 100PF, J, 6.3V	1	TX-26/32LXD52
C8870	ECJ1XC1H471J	C 470PF, J, 50V	1	TX-26/32LXD52
C8872	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	TX-26/32LXD52
C8910	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	TX-26/32LXD52
D1001	MAZ8043M	ZENER DIODE	1	TX-26/32LXD52
D1002	B3ACA0000272	DIODE	1	PAVCCZ
D1003	MAZ8043M	ZENER DIODE	1	
D1005	B3AAA0000770	LED	1	
D1101	MA8120M	ZENER DIODE	1	
D1104	MA152	DIODE	1	
D1106-11	MA8062MTX	ZENER DIODE	6	
D1113	MA111	DIODE	1	
D2003	MA152	DIODE	1	
D2004	MA157A	DIODE	1	
D2005	MA111	DIODE	1	
D2006	MA152	DIODE	1	
D2104	MA152K	DIODE	1	
D2105-09	MA8140M	ZENER DIODE	5	
D2111	MA8140M	ZENER DIODE	1	
D2113-18	MA8140M	ZENER DIODE	6	
D2119	MA3120M	ZENER DIODE	1	
D2120	MA152K	DIODE	1	
D2124,25	MA8056-M	ZENER DIODE	2	
D2513-16	MA704A	DIODE	4	
D3015-19	MA8140M	ZENER DIODE	5	
D3020	B0BC3R400001	ZENER DIODE	1	
D3021	MA152	DIODE	1	
D3022,23	MA111	DIODE	2	
D3024	MA3100M	ZENER DIODE	1	
D3201	MA152K	DIODE	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D3813	MA8140M	ZENER DIODE	1	
D3815	MA8140M	ZENER DIODE	1	
D3825,26	MA8140M	ZENER DIODE	2	
D4001	MA152K	DIODE	1	
D4004,05	B0JCPD000026	DIODE	2	
D4006,07	B0JCDD000002	DIODE	2	
D4008	MA152K	DIODE	1	
D4009	MA111	DIODE	1	
D7001-03	ERZV10V621T2	VARISTOR	3	⚠
D7004	B0FBAT000008	DIODE	1	⚠
D7101	ERA22-10	DIODE	1	
D7104	B0JAMG000025	DIODE	1	
D7105	MA4150LTA	ZENER DIODE	1	
D7106	MA111	DIODE	1	
D7107	B0EBKT000007	DIODE	1	⚠
D7109	TVSSR2KL	DIODE	1	
D7110	RY24	DIODE	1	
D7111	B0BA01000070	ZENER DIODE	1	
D7112	ERA22-10	DIODE	1	
D7113	B0JANG000003	DIODE	1	
D7114-16	B0JAMG000025	DIODE	3	
D7201	MA4075M	ZENER DIODE	1	
D7202	MA4140M	ZENER DIODE	1	
D7203	MA8330M	ZENER DIODE	1	
D7204	MA111	DIODE	1	
D7207	MA729	DIODE	1	
D7208	MA111	DIODE	1	
D7210	MA4075M	ZENER DIODE	1	
D7211	MA111	DIODE	1	
D7301	MA8100MTX	ZENER DIODE	1	
D7302	MA111	DIODE	1	
D7303	MA8220-M	ZENER DIODE	1	
D7304	MA111	DIODE	1	
D7401	MA8056-M	ZENER DIODE	1	
D7402	MA111	DIODE	1	
D7403	MA8130M	ZENER DIODE	1	
D7404,05	MA111	DIODE	2	
D7501	MA111	DIODE	1	
D7601,02	B0HCMM000014	DIODE	2	
D7603,04	MTZJ16C	DIODE	2	
D7605	B0HCMM000014	DIODE	1	
D7606	MA111	DIODE	1	
D7701	B0JCPG000005	DIODE	1	
D7702	B0HCMM000014	DIODE	1	
D7703	MA8100MTX	ZENER DIODE	1	
D7704	MA111	DIODE	1	
D7851	B0HCMM000014	DIODE	1	TX-26/32LXD52
D8002	MA728	DIODE	1	TX-26/32LXD52
D8006	MA3082HTX	ZENER DIODE	1	TX-26/32LXD52 PAVCCZ
D8203,04	B0JCPE000004	DIODE	2	TX-26/32LXD52
D8501	B0CCAB000039	DIODE	1	TX-26/32LXD52
DG1	K1KBB0A00006	CONNECTOR	1	TX-26/32LXD52

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
DG2,G3	K1MN40B00044	40P CONNECTOR	2	
DG4,G5	K1KB23A00003	23P CONNECTOR	2	
DG6	K1KA08BA0047	8P CONNECTOR	1	
DG7	K1KB30B00032	30P CONNECTOR	1	
DG10	K1KA60A00156	60P CONNECTOR	1	
DG11	K1KA08AA0150	8P CONNECTOR	1	
DG15	K1KA07AA0266	7P CONNECTOR	1	
F7000-1,-2	K3GE1ZA00010	FUSE HOLDER	2	
F7000	K5D502BNA001	AC FUSE	1	⚠
FL4005	J0HABC000008	LC FILTER	1	
FL4012-15	J0HABC000011	LC FILTER	4	
FL4016-19	ELKE103FA	NOISE FILTER	4	TX-26/32LXD52
FL4020-22	J0JBD0000043	CHIP INDUCTOR	3	
FL4023-29	ELKE103FA	NOISE FILTER	7	
FL4033	J0HABC000008	LC FILTER	1	
FL8201	TAX10075	EMI FILTER	1	TX-26/32LXD52
G1	K1KA10BA0062	10P CONNECTOR	1	
G4	K1KA30AA0009	30P CONNECTOR	1	
G5	K1KA20AA0009	20P CONNECTOR	1	
G10	K1KA04BA0061	4P CONNECTOR	1	
G11	K1KA05BA0061	5P CONNECTOR	1	
G15	K1KA02A00553	2P CONNECTOR	1	
H1	K1KB23A00003	23P CONNECTOR	1	
H2,H3	K1MN40B00044	40P CONNECTOR	2	
H4	K1KA30AA0009	30P CONNECTOR	1	
H5	K1KA20AA0009	20P CONNECTOR	1	
H12	K1KA09AA0190	9P CONNECTOR	1	
IC1103	C0DBEZG00013	IC	1	
IC1104	C2CBYF000032	IC	1	
IC1105	TC4066BF	MOS IC	1	
IC1106	CXA1875AM	LINEAR IC	1	
IC1107	C3EBHC000024	IC	1	PAVCCZ
IC1108	C0EBE0000336	IC	1	
IC1109	C0JBBZ000281	IC	1	
IC1110	C0CBCBD00043	IC	1	
IC1114	C3ABPG000133	IC	1	
IC1115	TVRN688	IC	1	TX-26/32LXD52 TX-26/ 32LX52L PAVCCZ ⚠
IC1115	TVRN689	IC	1	TX-26/32LX52F, TX-26/ 32LX51F PAVCCZ ⚠
IC1116	CXA1875AM	LINEAR IC	1	
IC1117	C0JBAZ002186	IC	1	
IC2101	C1BB00000931	IC	1	
IC2102	C0ABBB000038	IC	1	
IC2103	AN77L08M	IC	1	
IC2104	C0ABBB000038	IC	1	
IC2105	AN15861A-VT	IC	1	
IC2106	C1AB00002135	IC	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC2107	C0DBEZE00006	IC	1	
IC2108	C0EBF0000354	IC	1	
IC2111,12	NJM2521M	IC	2	TX-26/32LXD52
IC2302,03	C0ABBA000168	IC	2	
IC2500-03	C1BB00000998	IC	4	
IC3001,02	C1AB00001486	IC	2	
IC3004	C1AB00001487	IC	1	
IC3005	AN15866A-VT	IC	1	
IC3006	CXA1315M	LINEAR IC	1	
IC4001	C0ABBB000289	IC	1	
IC4002	C0FBBK000038	IC	1	
IC4005	C1AB00002298	IC	1	
IC4008	C0CBCBD00008	IC	1	
IC4010	C0EBE0000336	IC	1	
IC4012	C1AB00001834	IC	1	
IC4014	C0JBAZ002186	IC	1	
IC4024	C0DBAMH00014	IC	1	
IC4025	C0DBAMH00013	IC	1	
IC4033	C0JBCZ000485	IC	1	
IC4041	C0CBCAC00275	IC	1	
IC4042	C0DBEJG00001	IC	1	
IC4044	C0CBCAC00136	IC	1	
IC4047	C0CBCBD00008	IC	1	
IC4048	C0DBEJG00001	IC	1	
IC4049	C0CBABF00020	IC	1	
IC4051	C1ZBZ0002790	IC	1	
IC4052	C3EBJC000055	IC	1	
IC4054	C1AB00002234	IC	1	
IC4055	C3ABQJ000040	IC	1	
IC4057	C1AB00002217	IC	1	
IC4063	C0EBC0000208	IC	1	
IC7101	C5HABZZ00165	IC	1	
IC7103	C0DAAMA00003	IC	1	
IC7301	C5HAAKG00002	IC	1	
IC7401	C5HAAKG00002	IC	1	
IC7701	C0DAAZH00020	IC	1	
IC7851	AN1431M	LINEAR IC	1	TX-26/32LXD52
IC8003	STV0360CT	IC	1	TX-26/32LXD52 PAVCCZ
IC8009	C3ABQG000095	IC	1	TX-26/32LXD52 PAVCCZ
IC8013	MN2WS0025BEA	IC	1	TX-26/32LXD52 PAVCCZ
IC8019	TVRN488-5	IC	1	TX-26/32LXD52 PAVCCZ
IC8023,24	C0DBAMH00018	IC	2	TX-26/32LXD52 PAVCCZ
IC8029	C0FBBK000038	IC	1	TX-26/32LXD52
IC8031	BA15218FDX	IC	1	TX-26/32LXD52
IC8034	C0DBEJG00001	IC	1	TX-26/32LXD52
IC8042	C0EBM0000027	IC	1	TX-26/32LXD52
IC8043	C0EBE0000336	IC	1	TX-26/32LXD52
IC8213	C0JBAZ001539	IC	1	TX-26/32LXD52
IC8401	C0ZBZ0001086	IC	1	TX-26/32LXD52 PAVCCZ
IC8402	74LVC4245AD	IC	1	TX-26/32LXD52 PAVCCZ
IC8404	C0JBCZ000255	IC	1	TX-26/32LXD52
IC8408-11	C0JBCZ000255	IC	4	TX-26/32LXD52
IC8412	C0JBAZ001539	IC	1	TX-26/32LXD52
IC8501	74VHCU04MXNL	IC	1	TX-26/32LXD52 PAVCCZ

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC8864	C0DBFFD00003	IC	1	TX-26/32LXD52
JK2001,02	K2HA204A0038	JACK	2	
JK3002-04	K1FB121A0006	JACK	3	
JK3005	K2HA307A0008	JACK	1	
JK3801	K4BK23B00004	AV TERMENAL	1	
JK5001	K1FA119D0001	CONNECTOR	1	
JK8401	K1NA68B00038	68P CONNECTOR	1	TX-26/32LXD52 PAVCCZ
JS1001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
JS1002	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
JS1101	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2105-08	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
JS2109	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LX52F/L, TX-26/ 32LX51F
JS2500	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3005	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3007-20	ERJ3GEY0R00	M 0 OHM, 1/16W	14	
JS3022	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3204,05	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3207	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
JS3213	K5H2022A0023	FUSE	1	PAVCCZ
JS3216-21	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
JS322,23	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
JS3405	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
JS3406	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
JS3900	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4001,02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4005-15	ERJ3GEY0R00	M 0 OHM, 1/16W	11	
JS4018,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4026-28	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4031	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
JS4032,33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
JS4035-37	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4039-48	ERJ3GEY0R00	M 0 OHM, 1/16W	10	
JS4056	ERJ3GEY0R00	M 0 OHM, 1/16W	1	26INCH
JS4058	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
JS4060	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F, TX-26/ 32LX51F
JS4062	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52L
JS4066	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4068	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4070-72	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4074-78	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
K6	K1KA02A00626	2P CONNECTOR	1	
L1101-04	J0JHC0000078	CHIP INDUCTOR	4	
L1106	ELJFA8R2KFB	CHIP INDUCTOR	1	
L1108	J0JCC0000241	CHIP INDUCTOR	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L1109	J0JHC0000078	CHIP INDUCTOR	1	
L1110	J0JCC0000241	CHIP INDUCTOR	1	
L1111,12	J0JHC0000078	CHIP INDUCTOR	2	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	EXC3BB221H	BEAD CHOKE	14	
L2017,18	J0JHC0000078	CHIP INDUCTOR	2	TX-26/32LXD52
L2104	ELJPA470KFB	CHIP INDUCTOR	1	
L2105-07	J0JHC0000078	CHIP INDUCTOR	3	
L2108	J0JCC0000241	CHIP INDUCTOR	1	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2113,14	TSK1032	BEAD CHOKE	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELJFA6R8KFB	CHIP INDUCTOR	1	
L2118	J0JCC0000241	CHIP INDUCTOR	1	
L2120	J0JHC0000078	CHIP INDUCTOR	1	
L2121	J0JCC0000241	CHIP INDUCTOR	1	
L2122	TSK1032	BEAD CHOKE	1	
L2123	G1C330K00017	INDUCTOR COIL	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2500-03	G1C330K00024	INDUCTION COIL	4	
L2508-11	ERJ8GEY0R00	M 0 OHM, 1/8W	4	
L3001-03	EXC3BB221H	BEAD CHOKE	3	
L3007,08	J0JHC0000078	CHIP INDUCTOR	2	
L3009	ERJ3GEYJ2R2	M 2.2 OHM,J,1/16W	1	
L3010	J0JHC0000078	CHIP INDUCTOR	1	
L3202	J0JCC0000241	CHIP INDUCTOR	1	
L3203	J0JCC0000241	CHIP INDUCTOR	1	TX-23/32LX52F/L, TX-26/ 32LX51F
L3205,06	J0JCC0000364	CHIP INDUCTOR	2	
L3210	J0JCC0000364	CHIP INDUCTOR	1	
L3211	ELJNC15NKFB	CHIP INDUCTOR	1	
L3212	EXC3BB221H	BEAD CHOKE	1	
L3213,14	J0JCC0000364	CHIP INDUCTOR	2	
L3304-07	J0JCC0000241	CHIP INDUCTOR	4	
L3811,12	EXC3BB221H	BEAD CHOKE	2	
L3813,14	J0JCC0000364	CHIP INDUCTOR	2	
L4001	J0JHC0000078	CHIP INDUCTOR	1	
L4002	G1C100KA0008	INDUCTOR COIL	1	
L4003,04	J0JHC0000078	CHIP INDUCTOR	2	
L4006,07	J0JHC0000078	CHIP INDUCTOR	2	
L4014,15	J0JHC0000078	CHIP INDUCTOR	2	
L4016	J0JCC0000241	CHIP INDUCTOR	1	
L4020	J0JCC0000241	CHIP INDUCTOR	1	
L4026	J0JCC0000241	CHIP INDUCTOR	1	
L4028,29	J0JHC0000078	CHIP INDUCTOR	2	
L4030	J0JHC0000045	CHIP INDUCTOR	1	
L4034	J0JHC0000045	CHIP INDUCTOR	1	
L4037,38	J0JHC0000045	CHIP INDUCTOR	2	
L4039	J0JHC0000078	CHIP INDUCTOR	1	
L4041,42	J0JHC0000078	CHIP INDUCTOR	2	
L4043	J0JCC0000241	CHIP INDUCTOR	1	
L4046	J0JHC0000078	CHIP INDUCTOR	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L4052	J0JCC0000241	CHIP INDUCTOR	1	
L4054	G1C220MA0077	INDUCTOR COIL	1	
L4055	G1C470MA0078	INDUCTOR COIL	1	
L4056	G1C220M00041	INDUCTOR COIL	1	
L4057	G1C220MA0077	INDUCTOR COIL	1	
L4058-60	J0JHC0000078	CHIP INDUCTOR	3	
L4062	J0JHC0000078	CHIP INDUCTOR	1	
L4063	J0JCC0000241	CHIP INDUCTOR	1	
L4065,66	J0JCC0000241	CHIP INDUCTOR	2	
L4068-70	J0JCC0000241	CHIP INDUCTOR	3	
L4073	J0JHC0000078	CHIP INDUCTOR	1	
L4075	J0JHC0000078	CHIP INDUCTOR	1	
L4076	J0JHC0000078	CHIP INDUCTOR	1	TX-26/32LXD52
L4079	J0JCC0000241	CHIP INDUCTOR	1	
L4081,82	J0JCC0000241	CHIP INDUCTOR	2	
L4088	J0JCC0000241	CHIP INDUCTOR	1	
L4090-92	J0JHC0000078	CHIP INDUCTOR	3	
L4095,96	J0JHC0000078	CHIP INDUCTOR	2	
L7001	G0A553G00001	EMI FILTER	1	⚠
L7106	EXCELSA35	BEAD CHOKE	1	
L7108	TALL08N221KA	INDUCTION COIL	1	
L7201	G0A680GA0002	INDUCTION COIL	1	
L7702	VLQSH02R101K	PEAKING COIL	1	
L7959	TALL08N151KA	INDUCTOR COIL	1	
L7962	TALL08N151KA	INDUCTOR COIL	1	
L8004	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8008	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8026	J0JHC0000035	CHIP INDUCTOR	1	TX-26/32LXD52
L8029,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
L8031-33	J0JHC0000045	CHIP INDUCTOR	3	TX-26/32LXD52
L8038	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8042	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8046	ELJPA1R0MB	INDUCTION COIL	1	TX-26/32LXD52
L8047,48	G1C220MA0167	INDUCTOR COIL	2	TX-26/32LXD52 PAVCCZ
L8049	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8051	J0JCC0000241	CHIP INDUCTOR	1	TX-26/32LXD52
L8055	G1C100MA0077	INDUCTION COIL	1	TX-26/32LXD52
L8059	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8106	ELJFA2R7JBB	CHIP INDUCTOR	1	TX-26/32LXD52 PAVCCZ
L8141,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
L8145	J0JHC0000045	CHIP INDUCTOR	1	TX-26/32LXD52
L8501	ELJNA2R7JFB	CHIP INDUCTOR	1	TX-26/32LXD52
LF7002,03	G0B103H00002	CHOKE COIL	2	⚠
LF7004	G0B302H00004	CHOKE COIL	1	⚠
PC7102	CNC1S171R	IC	1	⚠
Q1001	2SA207700L	TRANSISTOR	1	TX-26/32LXD52
Q1003	2SA207700L	TRANSISTOR	1	
Q1004	2SC584500L	TRANSISTOR	1	
Q1101	2SC584500L	TRANSISTOR	1	
Q1105-07	2SC584500L	TRANSISTOR	3	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q1109-11	2SC584500L	TRANSISTOR	3	
Q1112	UN5211	TRANSISTOR	1	
Q1113	UN5111	TRANSISTOR	1	
Q1114	UN5211	TRANSISTOR	1	
Q1118	UN5211	TRANSISTOR	1	
Q1119	2SA207700L	TRANSISTOR	1	
Q2001,02	2SD13280TL	TRANSISTOR	2	
Q2003,04	2SD601A	TRANSISTOR	2	
Q2006,07	2SD601A	TRANSISTOR	2	
Q2009,10	2SD601A	TRANSISTOR	2	
Q2011,12	2SA207700L	TRANSISTOR	2	
Q2016	2SD601A	TRANSISTOR	1	
Q2017	2SA207700L	TRANSISTOR	1	
Q2102-05	2SA207700L	TRANSISTOR	4	
Q2106	2SD601A	TRANSISTOR	1	
Q2107	2SD601A	TRANSISTOR	1	TX-26/32LX52F/L, TX-26/ 32LX51F
Q2108	2SD601A	TRANSISTOR	1	
Q2109	2SD601A	TRANSISTOR	1	TX-26/32LX52F/L, TX-26/ 32LX51F
Q2113	2SD601A	TRANSISTOR	1	
Q2114,15	2SD13280TL	TRANSISTOR	2	
Q2116,17	2SA207700L	TRANSISTOR	2	TX-26/32LX52F/L, TX-26/ 32LX51F
Q3001-06	2SD601A	TRANSISTOR	6	
Q3008	2SA207700L	TRANSISTOR	1	
Q3009	2SD601A	TRANSISTOR	1	
Q3010,11	2SA207700L	TRANSISTOR	2	
Q3014,15	2SA207700L	TRANSISTOR	2	
Q3016	2SD601A	TRANSISTOR	1	
Q3017	2SA207700L	TRANSISTOR	1	
Q3019-22	2SD601A	TRANSISTOR	4	
Q3202-04	2SA207700L	TRANSISTOR	3	
Q4001	2SA207700L	TRANSISTOR	1	
Q4004	2SA207700L	TRANSISTOR	1	
Q4007,08	2SA207700L	TRANSISTOR	2	
Q4030-32	2SD1030	TRANSISTOR	3	
Q4037	UN2211	TRANSISTOR	1	
Q4038,39	2SC584500L	TRANSISTOR	2	
Q4040	2SA207700L	TRANSISTOR	1	
Q4041-46	2SC584500L	TRANSISTOR	6	
Q4047,48	2SA207700L	TRANSISTOR	2	
Q4049,50	UN5211	TRANSISTOR	2	
Q4052	UN5211	TRANSISTOR	1	
Q4053	UN2215	TRANSISTOR	1	
Q4054	2SC584500L	TRANSISTOR	1	
Q4058	2SC584500L	TRANSISTOR	1	
Q4060-62	2SC584500L	TRANSISTOR	3	
Q4065	2SC584500L	TRANSISTOR	1	
Q4068	2SC584500L	TRANSISTOR	1	
Q4073	2SC584500L	TRANSISTOR	1	
Q4074	XN6501	TRANSISTOR	1	
Q4075	UN5211	TRANSISTOR	1	
Q4076	2SA207700L	TRANSISTOR	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q4077	2SC584500L	TRANSISTOR	1	
Q4080	2SC584500L	TRANSISTOR	1	
Q7101,02	2SD601A	TRANSISTOR	2	
Q7202	2SD602	TRANSISTOR	1	
Q7203,04	2SD601A	TRANSISTOR	2	
Q7205,06	2SB709A	TRANSISTOR	2	
Q7207	2SD601A	TRANSISTOR	1	
Q7208	2SC584500L	TRANSISTOR	1	
Q7210	2SA207700L	TRANSISTOR	1	
Q7211	2SD602	TRANSISTOR	1	
Q7212	2SC584500L	TRANSISTOR	1	
Q7214	2SD601A	TRANSISTOR	1	
Q7301,02	UN2210	TRANSISTOR	2	
Q7401,02	UN2210	TRANSISTOR	2	
Q7501	UN2214	TRANSISTOR	1	
Q7502,03	B1DHDD000033	TRANSISTOR	2	
Q7504-06	UN2214	TRANSISTOR	3	
Q7601	2SD602	TRANSISTOR	1	
Q7701	UN2210	TRANSISTOR	1	
Q7702	2SC584500L	TRANSISTOR	1	
Q7851	2SD602	TRANSISTOR	1	TX-26/32LXD52
Q8101	2SA207700L	TRANSISTOR	1	TX-26/32LXD52
R1001	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TX-26/32LXD52
R1002	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R1003	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	TX-26/32LXD52
R1005	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R1006	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	TX-26/32LXD52
R1009	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R1010	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R1011	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R1012	ERJ6GEYJ563	M 56KOHM,J,1/10W	1	
R1013-15	ERJ6GEYJ103	M 10KOHM,J,1/10W	3	
R1101-03	ERJ3GEYJ223	M 22KOHM,J,1/16W	3	
R1105	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1106	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1107	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R1110	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1111	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1112	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1113	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1115	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1116	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R1117	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R1119	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R1120	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1121	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R1122	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R1123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1125	EXB2HV680J	RESISTOR ARRAY	1	
R1127	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1128	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1130	EXB38V680J	RESISTOR ARRAY	1	
R1133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1135	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1136	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	TX-26/32LXD52
R1137	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1138	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	TX-26/32LXD52
R1138	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/32LX51F
R1139	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1140	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1143	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1144-48	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R1149	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1150	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1151	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1153	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1155	ERJ3GEYJ225	M 2.2MOHM,J,1/16W	1	
R1159	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1160	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1161	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1162	EXB2HV680J	RESISTOR ARRAY	1	
R1164	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R1165	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1166	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1168	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1171	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R1174	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1176	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1177	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	TX-26/32LXD52
R1177	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/32LX51F
R1178	EXB2HV680J	RESISTOR ARRAY	1	
R1179	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1180	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1182	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1183	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R1184	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1186	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1187	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1188	D1HG5608A002	NETWORK RESISTER	1	
R1189	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1190	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1191	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1192	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1194,95	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1197	ERJ3GEYJ224	M 220KOHM,J,1/16W	1	
R1198	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1199	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1200	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1201	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1203,04	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R1205	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1209	ERJ3GEYJ821	M 820 OHM,J,1/16W	1	
R1210,11	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1212	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1213	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1214	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R1215	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1216	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R1217	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R1218,19	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	TX-26/32LXD52
R1220	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	TX-26/32LXD52
R1221	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1222	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R1223	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1224	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R1225	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1226	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1227	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1228,29	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R1230	D1HG5608A002	NETWORK RESISTER	1	
R1231	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1234	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1236	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1239,40	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R1241	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1243	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1245	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1246	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1247-50	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	
R1252	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	TX-26/32LXD52
R1253	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1255,56	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R1257	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1258	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1259,60	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1262	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1263	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1264	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1265	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1267	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1269	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1270,71	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1273	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1274	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1275,76	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1278	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1279	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1281	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1282-87	ERJ3GEYJ512	M 5.1KOHM,J,1/16W	6	
R1288,89	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1290	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1291	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1296	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1298,99	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R1301	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1302	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	TX-26/32LXD52
R1303-05	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1306	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1319-22	J0JDC0000054	CHIP INDUCTOR	4	
R1331	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1332	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1335	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1337,38	EXB2HV680J	RESISTOR ARRAY	2	
R1351,52	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	TX-26/32LXD52
R2001,02	ERJ3GEYJ184	M 180KOHM,J,1/16W	2	
R2005	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2006-11	ERJ3GEYJ223	M 22KOHM,J,1/16W	6	
R2012	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2013,14	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2015,16	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2018,19	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2021,22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2023,24	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2025	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2027,28	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2030	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2031	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2032	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2033	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2034	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2035,36	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2037	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2038	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2039	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2040	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2041	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2042	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LXD52
R2043	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R2044	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LXD52
R2045	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R2046	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LXD52
R2047	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R2048	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LXD52
R2049	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R2050	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2052	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2056	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2057	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2058	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2059	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2060	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2061	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2068	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R2069	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	
R2070	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2110,11	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2112	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2113	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2115	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2118,19	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R2121	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2124,25	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2126,27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2128,29	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2130,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2132	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2134	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135,36	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2138	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R2139,40	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2147	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R2148,49	ERJ3GEYJ273	M 27KOHM,J,1/16W	2	
R2151	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2152	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2154	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R2155,56	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2158	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2160	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2161	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2162	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2163	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2165,66	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2168,69	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2170-73	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2174,75	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	TX-26/32LXD52
R2176,77	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2178,79	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2180,81	ERJ3GEYJ561	M 560 OHM,J,1/16W	2	
R2182,83	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2192,93	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2195,96	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2197	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2198	ERJ3EKF1781	M1.78KOHM, 1/16W	1	
R2200	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2201	ERJ3EKF1601	M 1.6KOHM, 1/16W	1	
R2202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2204	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R2205	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2208	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2210	ERJ3GEYJ122	M 1.2KOHM,J,1/16W	1	TX-26/32LXD52
R2210	ERJ3GEYJ681	M 680 OHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R2211	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2213	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2215	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2216	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2217	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2220	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2221	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2225	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R2226,27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	TX-26/32LX52F/L, TX-26/ 32LX51F
R2228	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2229	J0JCC0000241	CHIP INDUCTOR	1	
R2231,32	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2234,35	ERJ3GEYJ391	M 390 OHM,J,1/16W	2	
R2245	ERJ3GEYJ4R7	M 4.7HM,J,1/16W	1	
R2246	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2247	ERJ3GEYJ4R7	M 4.7HM,J,1/16W	1	
R2248	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2249	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2252	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2255,56	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LX52F/L, TX-26/ 32LX51F
R2301	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2303,04	ERJ3GEYJ333	M 33KOHM,J,1/16W	2	
R2306	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2319,20	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R2321,22	ERJ3GEYJ433	M 43KOHM,J,1/16W	2	
R2327,28	ERJ3GEYJ203	M 20KOHM,J,1/16W	2	
R2329,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2331	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R2332	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2333	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2335	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2336	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2338-41	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	4	
R2555	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2557	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2558	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R2559	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2560	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2561	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2562	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2563	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2564	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2565	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2566	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2569	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2570	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R2571	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2572	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2573	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2574	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2575	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2576	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2577	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2578	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2579	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2582	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2583	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R2584	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2585	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2586	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2587	ERJ6GEYJ390	M 39 OHM,J,1/10W	1	
R2588	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2589	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2590	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2591	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2592	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2595	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2596	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R2597	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2598	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2599	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2600	ERJ6GEYJ390	M 39 OHM,J,1/10W	1	
R2601	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2602	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2603	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2604	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2605	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2608	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2609	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R2610	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2611	ERJ6ENF6800	M 680 OHM, 1/10W	1	
R2623	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2625	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2626-28	ERJ6ENF6800	M 680 OHM, 1/10W	3	
R2634,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2643	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2647	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3001-15	ERJ6ENF75R0	M 75 OHM, 1/10W	15	
R3020-22	ERJ3EKF2202	M 22KOHM, 1/16W	3	
R3023,24	ERJ3EKF1202	M 12KOHM, 1/16W	2	
R3025	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3027,28	ERJ6ENF68R0	M 68 OHM, 1/10W	2	
R3030	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3031	ERJ6ENF68R0	M 68 OHM, 1/10W	1	
R3032,33	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3034	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R3036,37	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R3038-40	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R3041,42	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R3043	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R3048	ERJ3GEYJ152	M 1.5KOHM,J,1/16W	1	
R3049-51	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3053	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3054,55	ERJ3EKF5600	M 560 OHM, 1/16W	2	
R3056	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3057,58	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3059-64	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R3065	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R3066	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3067	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3068	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R3069	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3071	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3072	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3074,75	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R3077	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3080	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3085,86	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3087	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3088	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	TX-26/32LXD52
R3089,90	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R3091	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3092	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3093	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3094-01	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R3102	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3106	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3115	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3118	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3121	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3122	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3123	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3125	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3126	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3127	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3130,31	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R3132,33	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3138	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3140	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3143	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R3144	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R3145	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3146	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3152,53	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R3154	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3159	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R3163	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R3164	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3166,67	ERJ3EKF75R0	M 0.75HM, 1/16W	2	
R3175,76	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3177	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F/L, TX-26/32LX51F
R3178	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3179	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R3180	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3201	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3202	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3203	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R3204,05	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R3207	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3208	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R3209,10	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3213-21	ERJ3GEY0R00	M 0 OHM, 1/16W	9	
R3224	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R3325	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3339	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3355	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	TX-26/32LXD52
R3356-58	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3903	ERJ6ENF6801	M 6.8KOHM, 1/10W	1	
R3904-07	ERJ6GEYJ184	M 180KOHM,J,1/10W	4	
R3918	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R3927	ERJ6ENF6802	M 68KOHM, 1/10W	1	
R3941	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R4003-05	ERJ3GEY0R00	M 0 OHM, 1/16W	3	TX-26/32LXD52
R4006,07	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4011	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4016	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4020	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R4026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4031	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4036	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4042	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4044	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4052,53	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
R4054	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4058	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R4059,60	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4061	J0JDC0000054	CHIP INDUCTOR	1	
R4062	ERJ3EKF1691	M1.69KOHM, 1/16W	1	
R4063	J0JDC0000054	CHIP INDUCTOR	1	
R4064	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4066-68	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4069,70	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4071	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4072	J0JDC0000054	CHIP INDUCTOR	1	
R4073	EXB38V220J	RESISTOR ARRAY	1	
R4075	EXB38V220J	RESISTOR ARRAY	1	
R4076	J0JDC0000026	CHIP INDUCTOR	1	PAVCCZ
R4077	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4078	J0JDC0000026	CHIP INDUCTOR	1	PAVCCZ
R4079	EXB38V220J	RESISTOR ARRAY	1	
R4080-83	J0JDC0000026	CHIP INDUCTOR	4	PAVCCZ
R4084,85	EXB38V220J	RESISTOR ARRAY	2	
R4086-88	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4098	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4099	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4109	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4153	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4157	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4168	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4169-71	ERJ3GEYJ151	M 150 OHM,J,1/16W	3	
R4172-74	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	3	
R4175	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4176,77	ERJ3EKF1200	M 120 OHM, 1/16W	2	
R4178	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4179	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4180	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4182,83	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4185-87	ERJ3EKF68R0	M 68 OHM,J,1/16W	3	
R4189	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4193,94	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4197	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4198	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4199	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4200	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4201	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4202	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4203	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4204	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4209	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4215	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4222	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4224	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4226	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4228	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4233	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4235	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4237	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4240	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4241	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4242	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4244	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4250-53	ERJ3GEYJ680	M 68 OHM,J,1/16W	4	
R4256	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4261	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4262	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4267	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4268	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4270	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4271	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4272	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4283	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4294,95	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4296,97	D1HG5608A002	NETWORK RESISTER	2	
R4298	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4299-01	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4302,03	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R4304	EXB38V560J	RESISTOR ARRAY	1	
R4305,06	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4307	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4308,09	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4310,11	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4312	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R4313	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4314,15	ERJ3EKF5102	M51.0KOHM, 1/16W	2	
R4321	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4322	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4324	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4325	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4326	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4327	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4328-30	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R4331	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4333	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4336	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R4338,39	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4340,41	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R4342	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4344,45	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4348,49	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4350	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4351-54	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R4355	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R4356	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4357	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4358	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4359,60	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4361-65	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4366-69	D1HG5608A002	NETWORK RESISTER	4	
R4370,71	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4372	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4373	D1HG5608A002	NETWORK RESISTER	1	
R4374-76	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R4377	D1HG5608A002	NETWORK RESISTER	1	
R4381-84	ERJ3GEYJ680	M 68 OHM,J,1/16W	4	
R4386	EXB2HV680J	RESISTOR ARRAY	1	
R4388	EXB2HV680J	RESISTOR ARRAY	1	
R4390	EXB2HV680J	RESISTOR ARRAY	1	
R4392	EXB2HV680J	RESISTOR ARRAY	1	
R4393	ERJ3GEYJ750	M 75 OHM,J,1/16W	1	
R4397	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R4398	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4399-01	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4402	EXB38V680J	RESISTOR ARRAY	1	
R4403	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4405	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4406,07	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4411	EXB2HV680J	RESISTOR ARRAY	1	
R4412	EXB38V680J	RESISTOR ARRAY	1	
R4413,14	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4421	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4422,23	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4424	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4425	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4426-30	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4431	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4432,33	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4435	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4437	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4439	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4440	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	TX-26/32LXD52
R4441,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
R4443,44	EXB2HV220JV	RESISTOR ARRAY	2	TX-26/32LXD52
R4445-48	ERJ3GEY0R00	M 0 OHM, 1/16W	4	TX-26/32LXD52
R4450	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	TX-26/32LXD52
R4451	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4452-57	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4458	ERJ3EKF5602	M 56KOHM, 1/16W	1	
R4459	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R4461,62	ERJ3GEYJ563	M 56KOHM,J,1/16W	2	
R4463	ERJ3GEYJ154	M 150KOHM,J,1/16W	1	TX-26/32LXD52
R4465	ERJ3EKF1502	M 15KOHM, 1/16W	1	
R4466	ERJ3GEYJ154	M 150KOHM,J,1/16W	1	
R4467	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4468,69	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4470,71	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R4472	ERJ3EKF4702	M 47KOHM, 1/16W	1	
R4473	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R4474,75	ERJ3EKF4702	M 47KOHM, 1/16W	2	
R4476,77	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R4478,79	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4480-82	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4484-90	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
R4494	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4495	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4497	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4498-00	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4501	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4502	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4503-05	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4506	ERJ3EKF6200	M 620 OHM, 1/16W	1	
R4507	EXB2HV220JV	RESISTOR ARRAY	1	
R4508	ERJ3EKF2200	M 220 OHM, 1/16W	1	
R4509	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R4510	EXB2HV220JV	RESISTOR ARRAY	1	
R4511,12	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4513	ERJ3GEYJ564	M 560KOHM,J,1/16W	1	
R4514	EXB2HV220JV	RESISTOR ARRAY	1	
R4515,16	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4521	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4530	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4548	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4549	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4550	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4553	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4554	ERJ3EKF1801	M 1.8KOHM, 1/16W	1	
R4556	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4557	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4559-61	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4567	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4568	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4569	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R4575	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4584	J0JDC0000054	CHIP INDUCTOR	1	
R4586	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4589	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4590	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4591	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4592	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4593,94	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4595,96	ERJ3EKF1581	M1.58KOHM, 1/10W	2	
R4597-00	ERJ6GEYJ102	M 1KOHM,J,1/10W	4	
R4604	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4606	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4607,08	ERJ3EKF3001	M 3KOHM, 1/16W	2	
R4609	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4610	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4611	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4612	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R4613,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4615	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R4616,17	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4626	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4627	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4628	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4631	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4633	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4634	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4635	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4636	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4638	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4641	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4643	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4644	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4645	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4647	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4648	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4649	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4651	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4653,54	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4658	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4659	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4660	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4662	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4663	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4664-67	J0JDC0000054	CHIP INDUCTOR	4	
R4669,70	J0JDC0000054	CHIP INDUCTOR	2	
R4685	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4686	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4687	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R4688	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4689	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4690	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4691,92	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4693,94	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4695	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4697	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4698	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4699	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4700,01	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	2	
R4702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4703	ERJ3EKF8200	M 820 OHM, 1/16W	1	
R4704	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4706	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4709	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4710	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LX52F/L, TX-26/ 32LX51F
R4711	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4712	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4713,14	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4715	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R4722,23	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4724	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4732,33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4737	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4740	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4742,43	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4745	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4746,47	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4748	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4749	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4750	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4751	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4752	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4753,54	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4757-59	ERJ3GEYJ151	M 150 OHM,J,1/16W	3	
R4760	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4764	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4765	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4768	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4769,70	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4772,73	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4778	EXB38V560J	RESISTOR ARRAY	1	
R4779	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4781	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4800-02	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4806-08	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4809-11	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R4812	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R4813-20	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
R4828	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R7001	ERC12ZGK105	S 1MOHM, K,1/2W	1	⚠
R7002	ERG1SJ102P	M 1KOHM, J, 1W	1	
R7003	ERD75TAJ825	C 8.2MOHM, J,3/4W	1	⚠
R7004	ERF5ZK4R7	W 4.7 OHM, K, 5W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7005	ERC12ZGK105	S 1MOHM, K,1/2W	1	⚠
R7102	ERX1SJR27P	M0.27 OHM, J, 1W	1	
R7103	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7104	ERDS2TJ822	C 8.2KOHM, J,1/4W	1	
R7106	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7108	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7109	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7110	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7111	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7112	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7113	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7114	ERF2AJ820	W 82 OHM, J, 2W	1	
R7115	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R7119	ERDS2TJ563	C 56KOHM, J,1/4W	1	
R7121	ERDS2TJ431	C 430 OHM, J,1/4W	1	
R7123	ERDS2TJ222	C 2.2KOHM, J,1/4W	1	
R7124	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7125	ER0S2CKF1052	M10.5KOHM, F,1/4W	1	
R7126	ER0S2CKF1002	M 10KOHM, F,1/4W	1	
R7127-29	ERJ6GEYJ102	M 1KOHM,J,1/10W	3	
R7204	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7205,06	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R7207	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7208	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7209	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7210,11	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R7212	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7213-16	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	4	
R7217	ERDS2TJ102	C 1KOHM, J,1/4W	1	
R7218	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7219	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7220	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7221	ERJ14YJ222	M 22KOHM, J,1/4W	1	
R7223	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7224	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R7225	ERJ14YJ222	M 22KOHM, J,1/4W	1	
R7226	ERG2FJ560H	M 56 OHM, J, 2W	1	
R7227	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7228,29	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R7232	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R7234	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7236	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R7237,38	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R7241	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7242	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7243	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R7247	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R7250	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7300	K5G4023A0003	FUSE	1	
R7301	ERJ6ENF2051	M2.05KOHM, 1/10W	1	
R7302	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7303	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7304	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7305	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7400	K5G4023A0003	FUSE	1	
R7402	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7403	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7404	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7405	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7406	ERJ6ENF3401	M 3.4KOHM, 1/10W	1	
R7407	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7501,02	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R7503	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7504	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7505	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7506	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7507	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7508	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7509	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7510	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7513,14	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R7602	ERG1SJ330P	M 33 OHM, J, 1W	1	
R7603	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7702	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R7703	ERJ6ENF3241	M3.24KOHM, 1/10W	1	
R7704	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7705	ERJ12YJ471	M 470OHM,J, 1/2W	1	
R7707	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7708	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7709	ERDS2TJ472	C 4.7KOHM, J,1/4W	1	
R7710	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7711	ERDS2TJ472	C 4.7KOHM, J,1/4W	1	
R7851	ERG1SJ102P	M 1KOHM, J, 1W	1	TX-26/32LXD52
R7852	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	TX-26/32LXD52
R7853	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	TX-26/32LXD52
R7855	ERJ6ENF2701	M 2.7KOHM, 1/10W	1	TX-26/32LXD52
R7856	ERJ6ENF1001	M 1KOHM, 1/10W	1	TX-26/32LXD52
R7953	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7955	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7960	K5G2523A0003	FUSE	1	
R8003,04	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TX-26/32LXD52
R8006	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8008	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TX-26/32LXD52
R8010-12	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TX-26/32LXD52
R8014,15	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TX-26/32LXD52
R8016	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8020-22	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TX-26/32LXD52
R8023	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8024-26	ERJ2GEJ104	M 100KOHM, J,0.063W	3	TX-26/32LXD52
R8027	D1HG5608A002	NETWORK RESISTER	1	TX-26/32LXD52
R8028-30	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TX-26/32LXD52
R8033	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	TX-26/32LXD52
R8034,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
R8036	ERJ3GEYJ163	M 16KOHM,J,1/16W	1	TX-26/32LXD52
R8039,40	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	TX-26/32LXD52
R8041	ERJ2GEJ154	M 150KOHM, J,0.063W	1	TX-26/32LXD52
R8046	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TX-26/32LXD52
R8047-50	ERJ2GEJ101	M 100 OHM, J,0.063W	4	TX-26/32LXD52

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8051	EXB38V330J	RESISTOR ARRAY	1	TX-26/32LXD52
R8052-55	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TX-26/32LXD52
R8056	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TX-26/32LXD52
R8057	ERJ2GEJ680	M 68 OHM, J,0.063W	1	TX-26/32LXD52
R8058	EXB38V330J	RESISTOR ARRAY	1	TX-26/32LXD52
R8059	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8073	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TX-26/32LXD52
R8074,75	ERJ2GEJ181	M 180 OHM, J,0.063W	2	TX-26/32LXD52
R8076	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8078	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	TX-26/32LXD52
R8079	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8084,85	D1HG1218A002	NETWORK RESISTER	2	TX-26/32LXD52
R8086-88	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TX-26/32LXD52
R8101	ERJ3GEYF181	M 180 OHM,J,1/16W	1	TX-26/32LXD52 PAVCCZ
R8104	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8106,07	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TX-26/32LXD52
R8108	ERJ3EKF2212	M 22KOHM, 1/16W	1	TX-26/32LXD52
R8109	ERJ3EKF2402	M 24KOHM, 1/16W	1	TX-26/32LXD52
R8110	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	TX-26/32LXD52
R8115	ERJ3GEYF272	M 2.7KOHM, 1/16W	1	TX-26/32LXD52
R8117	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	TX-26/32LXD52
R8124	ERJ2GEJ471	M 470 OHM, J,0.063W	1	TX-26/32LXD52
R8127	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8131	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8132	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8133	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	TX-26/32LXD52
R8136	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	TX-26/32LXD52
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	TX-26/32LXD52
R8144,45	D1HG5608A002	NETWORK RESISTER	2	TX-26/32LXD52
R8148,49	D1HG3908A002	NETWORK RESISTER	2	TX-26/32LXD52
R8150-59	ERJ2GEJ390	M 39 OHM, J,0.063W	10	TX-26/32LXD52
R8161,62	ERJ2GEJ390	M 39 OHM, J,0.063W	2	TX-26/32LXD52
R8163	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8165	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8167-71	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TX-26/32LXD52
R8172	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TX-26/32LXD52
R8173	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8175	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	TX-26/32LXD52
R8176	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8180-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TX-26/32LXD52
R8183	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8184	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TX-26/32LXD52
R8185,86	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TX-26/32LXD52
R8187	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8193	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8195	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8196	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	TX-26/32LXD52
R8201-04	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TX-26/32LXD52
R8214	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8215	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8216,17	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TX-26/32LXD52
R8218,19	D1HG33080001	NETWORK RESISTER	2	TX-26/32LXD52

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8220-22	D1HG5608A002	NETWORK RESISTER	3	TX-26/32LXD52
R8223	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8225	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8232,33	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TX-26/32LXD52
R8235	ERJ2GEJ330	M 33 OHM, J,0.063W	1	TX-26/32LXD52
R8238-43	ERJ2GEJ330	M 33 OHM, J,0.063W	6	TX-26/32LXD52
R8245,46	ERJ2GEJ330	M 33 OHM, J,0.063W	2	TX-26/32LXD52
R8250	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8252-54	ERJ2GEJ330	M 33 OHM, J,0.063W	3	TX-26/32LXD52
R8255-57	ERJ2GEJ103	M 10KOHM, J,0.063W	3	TX-26/32LXD52
R8259	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	TX-26/32LXD52
R8260-63	ERJ2GEJ560	M 56 OHM, J,0.063W	4	TX-26/32LXD52
R8264-68	ERJ2GEJ103	M 10KOHM, J,0.063W	5	TX-26/32LXD52
R8269	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8271	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8272	EXB38V560J	RESISTOR ARRAY	1	TX-26/32LXD52
R8273	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8275	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8277	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8279	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8282	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8284	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TX-26/32LXD52
R8286,87	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TX-26/32LXD52
R8290	EXB38V560J	RESISTOR ARRAY	1	TX-26/32LXD52
R8291,92	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TX-26/32LXD52
R8308	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8310-15	ERJ3EKF75R0	M 0.75HM, 1/16W	6	TX-26/32LXD52
R8319	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TX-26/32LXD52
R8320	ERJ3EKF1002	M 10KOHM, 1/16W	1	TX-26/32LXD52
R8321	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TX-26/32LXD52
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TX-26/32LXD52
R8350	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	TX-26/32LXD52
R8351	ERJ3EKF1002	M 10KOHM, 1/16W	1	TX-26/32LXD52
R8352	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	TX-26/32LXD52
R8353	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TX-26/32LXD52
R8354	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	TX-26/32LXD52
R8355,56	EXB2HV104JV	RESISTOR ARRAY	2	TX-26/32LXD52
R8357,58	ERJ2GEJ473	M 47KOHM,J,0.063W	2	TX-26/32LXD52
R8366	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8367,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TX-26/32LXD52
R8372-76	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TX-26/32LXD52
R8386	J0JCC0000078	CHIP INDUCTOR	1	TX-26/32LXD52
R8401	ERJ8GEY0R00	M 0 OHM, 1/8W	1	TX-26/32LXD52
R8402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TX-26/32LXD52
R8414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8415,16	ERJ2GEJ223	M 22KOHM, J,0.063W	2	TX-26/32LXD52
R8417,18	EXB38V473J	RESISTOR ARRAY	2	TX-26/32LXD52
R8419,20	EXB38V101J	RESISTOR ARRAY	2	TX-26/32LXD52
R8421	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8422	ERJ3GEYF331	M 330 OHM,J,1/16W	1	TX-26/32LXD52 PAVCCZ
R8424	ERJ8RSJR10	M 1 OHM, 1/8W	1	TX-26/32LXD52
R8425,26	EXB38V101J	RESISTOR ARRAY	2	TX-26/32LXD52
R8427-31	ERJ2GEJ560	M 56 OHM, J,0.063W	5	TX-26/32LXD52
R8433,34	EXB38V560J	RESISTOR ARRAY	2	TX-26/32LXD52

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8435	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TX-26/32LXD52
R8443	EXB38V560J	RESISTOR ARRAY	1	TX-26/32LXD52
R8444	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TX-26/32LXD52
R8445,46	ERJ2GEJ151	M 150 OHM, J,0.063W	2	TX-26/32LXD52
R8447	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TX-26/32LXD52
R8448	ERJ2GEJ473	M 47KOHM,J,0.063W	1	TX-26/32LXD52
R8449,50	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TX-26/32LXD52
R8451	EXB38V104J	RESISTOR ARRAY	1	TX-26/32LXD52
R8452	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TX-26/32LXD52
R8453	EXB38V104J	RESISTOR ARRAY	1	TX-26/32LXD52
R8454	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TX-26/32LXD52
R8456-59	EXB38V560J	RESISTOR ARRAY	4	TX-26/32LXD52
R8460	ERJ2GEJ104	M 100KOHM, J,0.063W	1	TX-26/32LXD52
R8461	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8462,63	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TX-26/32LXD52
R8464	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8465	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8466	EXB38V560J	RESISTOR ARRAY	1	TX-26/32LXD52
R8467,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TX-26/32LXD52
R8469	EXB38V151J	RESISTOR ARRAY	1	TX-26/32LXD52
R8474	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8475,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TX-26/32LXD52
R8477,78	ERJ2GEJ560	M 56 OHM, J,0.063W	2	TX-26/32LXD52
R8479	ERJ2GEJ203	M 20KOHM,J,0.063W	1	TX-26/32LXD52
R8480-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TX-26/32LXD52
R8483	ERJ2GEJ203	M 20KOHM,J,0.063W	1	TX-26/32LXD52
R8484	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TX-26/32LXD52
R8485	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TX-26/32LXD52
R8486	ERJ2GEJ223	M 22KOHM, J,0.063W	1	TX-26/32LXD52
R8487	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8488	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8489	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TX-26/32LXD52
R8491	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TX-26/32LXD52
R8492	ERJ3EKF9101	M 9.1KOHM, 1/16W	1	TX-26/32LXD52
R8493	ERJ3EKF9102	M91.0KOHM, 1/16W	1	TX-26/32LXD52
R8494	ERJ3EKF1202	M 12KOHM, 1/16W	1	TX-26/32LXD52
R8495	EXB38V151J	RESISTOR ARRAY	1	TX-26/32LXD52
R8496	EXB38V560J	RESISTOR ARRAY	1	TX-26/32LXD52
R8497	ERJ3EKF7500	M 750 OHM, 1/16W	1	TX-26/32LXD52
R8498	ERJ3EKF6800	M 680 OHM, 1/16W	1	TX-26/32LXD52
R8499	ERA3YED243	M 24KOHM 1/16W	1	TX-26/32LXD52
R8500	ERJ3EKF1052	M10.5KOHM, 1/16W	1	TX-26/32LXD52
R8501	ERJ3EKF2322	M23.2KOHM, 1/16W	1	TX-26/32LXD52
R8502	ERJ3EKF1003	M 100KOHM, 1/16W	1	TX-26/32LXD52
R8503,04	ERJ2GEJ103	M 10KOHM, J,0.063W	2	TX-26/32LXD52
R8505	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TX-26/32LXD52
R8538,39	ERJ2GEJ101	M 100 OHM, J,0.063W	2	TX-26/32LXD52
R8546	ERJ2GEJ333	M 33KOHM, J,0.063W	1	TX-26/32LXD52
R8547	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TX-26/32LXD52
R8602-04	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TX-26/32LXD52
R8605,06	ERJ2GEJ104	M 100KOHM, J,0.063W	2	TX-26/32LXD52
R8608	ERJ2GEJ105	M 1MOHM, J,0.063W	1	TX-26/32LXD52
R8610	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	TX-26/32LXD52
R8611	ERJ6GEY0R00	M 0 OHM, 1/10W	1	TX-26/32LXD52

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8614	ERJ2GEJ221	M 220 OHM, J,0.063W	1	TX-26/32LXD52
R8615	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8706-09	ERJ2GEJ103	M 10KOHM, J,0.063W	4	TX-26/32LXD52
R8711	ERJ2GEJ560	M 56 OHM, J,0.063W	1	TX-26/32LXD52
R8712	EXB38V560J	RESISTOR ARRAY	1	TX-26/32LXD52
R8713	EXB38V103J	RESISTOR ARRAY	1	TX-26/32LXD52
R8714-16	ERJ2GEJ560	M 56 OHM, J,0.063W	3	TX-26/32LXD52
R8802	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8821	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8827,28	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TX-26/32LXD52
R8830	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TX-26/32LXD52
R8862-64	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	TX-26/32LXD52
R8899,00	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	TX-26/32LXD52
R8912	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8923	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8926	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8928	ERJ2GEJ101	M 100 OHM, J,0.063W	1	TX-26/32LXD52
R8930	ERJ3GEY0R00	M 0 OHM, 1/16W	1	TX-26/32LXD52
R8931,32	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	TX-26/32LXD52
R8933	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8935	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	TX-26/32LXD52
R8954	ERJ2GEJ103	M 10KOHM, J,0.063W	1	TX-26/32LXD52
R8960	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8962-64	ERJ2GEJ101	M 100 OHM, J,0.063W	3	TX-26/32LXD52
R8967,68	EXB2HV473JV	RESISTOR ARRAY	2	TX-26/32LXD52 PAVCCZ
R8969-71	ERJ2GEJ473	M 47KOHM,J,0.063W	3	TX-26/32LXD52
R8987	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	TX-26/32LXD52
R8990	ERJ2GEJ102	M 1KOHM, J,0.063W	1	TX-26/32LXD52
RL7001,02	K6B1ADA00010	RELAY	2	⚠
RM1001	PNA4701M05TV	REMOCO RECEIVER	1	
RTL	ETXMM565EBB	MODULE P	1	PAVCCZ ⚠
RTL	TNPA3489AA	CIRCUIT BOARD G	1	PAVCCZ ⚠
RTL	TXN/H10MHK	CIRCUIT BOARD H	1	TX-26/32LXD52 PAVCCZ ⚠
RTL	TXN/H10MNK	CIRCUIT BOARD H	1	TX-26/32LX52F/L, TX-26/32LX51F PAVCCZ ⚠
RTL	TNPA3492AA	CIRCUIT BOARD K	1	PAVCCZ ⚠
RTL	TNPA3490AA	CIRCUIT BOARD V	1	TX-26/32LXD52 PAVCCZ ⚠
RTL	TNPA3490AB	CIRCUIT BOARD V	1	TX-26/32LX52F/L, TX-26/32LX51F PAVCCZ ⚠
RTL	TNPA3487AB	CIRCUIT BOARD AP	1	TX-26/32LXD52 PAVCCZ ⚠
RTL	TNPA3487AD	CIRCUIT BOARD AP	1	TX-26/32LX52F/L, TX-26/32LX51F PAVCCZ ⚠
RTL	TXNDG10MHK	CIRCUIT BOARD DG	1	TX-32LXD52 PAVCCZ ⚠
RTL	TXNDG10MJK	CIRCUIT BOARD DG	1	TX-26LXD52 PAVCCZ ⚠
RTL	TXNDG10MNK	CIRCUIT BOARD DG	1	TX-32LX52F, TX-26/32LX51F PAVCCZ ⚠

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Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
RTL	TXNDG10MKK	CIRCUIT BOARD DG	1	TX-26LX52F, TX-26/32LX51F PAVCCZ ⚠
RTL	TXNDG10MQK	CIRCUIT BOARD DG	1	TX-32LX52L PAVCCZ ⚠
RTL	TXNDG10MMK	CIRCUIT BOARD DG	1	TX-26LX52L PAVCCZ ⚠
RTL	TXNDV10MHK	CIRCUIT BOARD DV	1	PAVCCZ ⚠
RTL	TNP0EXV01AD	CIRCUIT BOARD XV	1	PAVCCZ ⚠
RTL	L5EDD8Q00015	LCD PANEL	1	32INCH PAVCCZ ⚠
RTL	L5EDD6Q00010	LCD PANEL	1	26INCH PAVCCZ ⚠
SN1001	B3L000000020	IC	1	
SW001	ESB92S11B	SWITCH	1	⚠
SW3802-06	EVQPB105K	SWITCH	5	
T7101	ETS25AD1N6AG	SWITCHING TRANS	1	⚠
TU3201	ENG37A12GF	TUNER	1	TX-26/32LX52F/L, TX-26/32LX51F ⚠
TU3201	ENGF7301GF	TUNER	1	TX-26/32LXD52 PAVCCZ ⚠
TU8001	ENV87H06D8F	TUNER	1	TX-26/32LXD52 PAVCCZ ⚠
V1	K1KA10BA0062	10P CONNECTOR	1	
X1101	H0J600400006	CRYSTAL	1	
X2101	H0J184500027	CRYSTAL	1	
X2102	EFCS6504BF	CERAMIC FILTER	1	TX-26/32LX52F/L, TX-26/32LX51F
X2103	EFCS7004BF	CERAMIC FILTER	1	TX-26/32LX52F/L, TX-26/32LX51F
X4002	H0J270500087	CRYSTAL	1	
X8003	H0J241500001	CRYSTAL	1	TX-26/32LXD52 PAVCCZ
X8006	H0J270500090	CRYSTAL	1	TX-26/32LXD52 PAVCCZ
XV01	K1KAB0A00011	CONNECTOR	1	TX-26/32LXD52
ZA2101-03	TESA169	SHIELD CLIP	3	
ZA2105,06	TESA169	SHIELD CLIP	2	
ZA2108,09	TESA169	SHIELD CLIP	2	
ZA3201-03	K9ZZ00000424	CONNECTOR	3	
ZA4005-16	TESA169	SHIELD CLIP	12	
ZA4018-20	TESA169	SHIELD CLIP	3	
ZA7002-04	K9ZZ00000424	CONNECTOR	3	

15. Schematic Diagram for printing with A4

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ADJUSTMENT CONECTOR

JK3002 K1FB121A0006

JK3003 K1FB121A0006

JK3004 K1FB121A0006

JK3005 K2HA307A0008

JK2001 K2HA204A0038

JK2002 K2HA204A0038

IC2101 C1BB00000931 HP AMP

IC2102 C0ABBB000038 AMP

IC2104 C0ABBB000038 AMP

*IC2111 C1BB00000712 AV1 L

*IC2112 C1BB00000712 AV1 R

IC2105 AN15861A-VT AUDIO SW

⚠ H-BOARD (1/3)
TXN/H10MHK(TX-26/32LXD52)
TXN/H10MNK(TX-26/32LX52F/L, TX-26/32LX51F)

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (1 of 3) Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (1 of 3) Schematic Diagram

H-BOARD (2/3)
TXN/H10MHK(TX-26/32LXD52)
TXN/H10MNK(TX-26/32LX52F/L, TX-26/32LX51F)

IC2103
AN77L08M-E1
MSP 8V

IC2106
C1AB00002135
MSP

IC2107
C0DEBE00006
MSP 5V

IC3001
C1AB00001486

IC3002
C1AB00001486

IC3004
C1AB00001487

IC3005
AN15866A-VT
VIDEO SW

IC3006
C1AB00000441
EX. I/O

IC2108
C0EBF0000354
DELAY

Q2106
B1ABCF000138
AMP

Q2108
B1ABCF000138

*Q2107
B1ABCF000138

*Q2109
B1ABCF000138

Q3202
2SA2077000L
AMP

Q3203
2SA2077000L
AMP

Q3204
2SA2077000L
AMP

Q3010
2SA2077000L

Q3011
2SA2077000L
AMP

Q3014
2SA2077000L
AMP

Q3015
2SA2077000L
AMP

Q3016
B1ABCF000138

Q3017
2SA2077000L
AMP

Q3019
B1ABCF000138
SW

Q3020
B1ABCF000138
INV

Q3021
B1ABCF000138
AMP

Q3022
B1ABCF000138
AMP

D52 ONLY

52F/L,51F ONLY

TV/DVB SEL

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (2 of 3) Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (2 of 3) Schematic Diagram

10 11 12 13 14 15 16 17 18

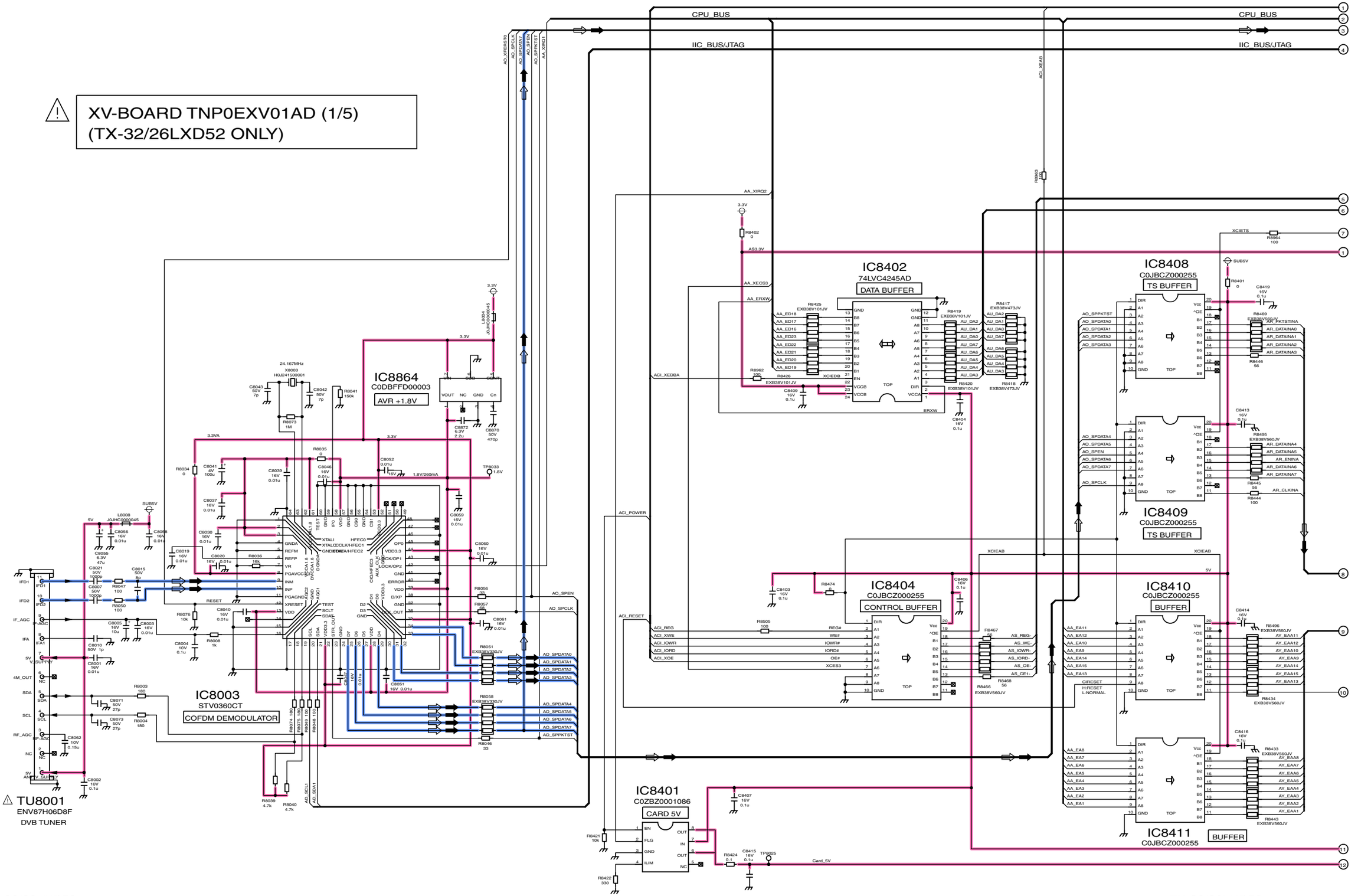
H-BOARD (3/3)
TXN/H10MHK(TX-26/32LXD52)
TXN/H10MNK(TX-26/32LX52F/L, TX-26/32LX51F)

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (3 of 3) Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (3 of 3) Schematic Diagram

19 20 21 22 23 24 25 26 27

⚠ XV-BOARD TNP0EXV01AD (1/5)
(TX-32/26LXD52 ONLY)



TX-32/26LXD52
XV-Board (1 of 5) Schematic Diagram

TX-32/26LXD52
XV-Board (1 of 5) Schematic Diagram

CPU_BUS

IIC_BUS/JTAG

ACI_XRST

XV-BOARD TNP0EXV01AD (2/5)
(TX-32/26LXD52 ONLY)

CI SLOT
COMMON INTERFACE

JK8401

AS3.3V

AU_DA3 AU_DA4 AU_DA5 AU_DA6 AU_DA7 AU_DA0 AU_DA1 AU_DA2

AS_CE1- AS_OE- AS_WE- AS_IREQ-

AY_EAA11 AY_EAA12 AY_EAA10 AY_EAA9 AY_EAA14 AY_EAA15 AY_EAA13 AY_EAA8 AY_EAA7 AY_EAA6 AY_EAA5 AY_EAA4 AY_EAA3 AY_EAA2 AY_EAA1

R8465 10k R8447 22k R8448 47k

R8488 0 CD2# R8477 56 MDD2 R8478 56 MDD1 R8491 56 MDD0 R8490 56 MOSTRT R8481 56 MOVAL

REG# INPACK# WAIT# RESET R8482 56 MCLKO IREQ# VCC VPP1 VPP2 VCC MIVAL MCLKI IOWR# IORD# VS1# CE2# R8430 56 MDD7 R8429 56 MDD6 R8428 56 MDD5 R8427 56 MDD4 R8487 56 MDD3 R8414 0 CD1# IOIS16# GND GND

AR_ENINA AR_CLKINA MDI7 AR_DATAINA7 MDI6 AR_DATAINA6 MDI5 AR_DATAINA5 MDI4 AR_DATAINA4 MDI3 AR_DATAINA3 MDI2 AR_DATAINA2 MDI1 AR_DATAINA1 MDI0 AR_DATAINA0 MISTRT AR_PKTSTINA

AO_DATAOUTA2 AO_DATAOUTA1 AO_DATAOUTA0 AO_ENOUTA AO_CLKOUTA MOSTRT AO_PKTSTOUTA

AS_REG- AS_WAIT- AS_CD2- AS_CD1-

R8416 22k C8433 16V 0.01u R8504 10k R8450 10k R8503 10k R8415 22k C8434 16V 0.01u

R8449 10k Card_5V

5V 5VCARD

R8960 0

IC8412
C0JBAZ001539
BUFFER

DIR A1 A2 A3 A4 A5 A6 A7 A8 GND Vcc XOE B1 B2 B3 B4 B5 B6 B7 B8

AO_DATAOUTA0 AO_DATAOUTA1 AO_DATAOUTA2 AO_DATAOUTA3 AO_DATAOUTA4 AO_DATAOUTA5 AO_DATAOUTA6 AO_DATAOUTA7

C8430 16V 0.1u C8431 16V 0.1u C8432 16V 0.1u

R8460 100 R8451 EXB38V104JV

AO_DATAOUTA3 AO_DATAOUTA4 AO_DATAOUTA5 AO_DATAOUTA6 AO_DATAOUTA7

R8452 100 R8454 100 R8453 EXB38V104JV

AO_CLKOUTA AO_ENOUTA AO_PKTSTOUTA AO_DATAOUTA0 AO_DATAOUTA1 AO_DATAOUTA2

R8456 EXB38V560JV R8457 EXB38V560JV R8458 EXB38V560JV R8459 EXB38V560JV

(HSDIN0) (HSPSYNC) (XCD1)

ACI_CHDI0 ACI_CHDI1 ACI_CHDI2 ACI_CHDI3 ACI_CHDI4 ACI_CHDI5 ACI_CHDI6 ACI_CHDI7 ACI_CHCLK ACI_CHVAL ACI_CHSYNC ACI_XCD1 ACI_XCD2 ACI_XWAIT ACI_XIREQ

IC8213
C0JBAZ001539
BUFFER

C8427 6.3V 100u C8428 16V 0.1u

AS_CD1- R8462 0 AS_CD2- R8463 0 AS_IOWR- AS_IREQ- R8461 56 AS_IORD- AS_WAIT- R8464 56

AA_NAND_RY/BY

AA_EA17 AA_ED31 AA_ED23 AA_ED30 AA_ED22 AA_ED29 AA_ED21 AA_ED28 AA_ED20 AA_ED27 AA_ED19 AA_ED26 AA_ED18 AA_ED25 AA_ED17 AA_ED24 AA_ED16 AA_XERE AA_XEC50 AA_EA1

C8034 16V 0.1u C8035 16V 0.1u

RN933 4.7k

IC8019
C3FBPG000015
64M CPU FLASH ROM

A15 A14 A13 A12 A11 A10 A9 A8 A21 A20 WE# RESET# ACC WP# A19 A18 A17 A7 A6 A5 A4 A3 A2 A1

DQ15A-1 DQ7 DQ14 DQ6 DQ13 DQ5 DQ12 DQ4 VCC DQ11 DQ3 DQ10 DQ2 DQ9 DQ1 DQ8 DQ0 OE# VSS CE# A0

VID VSS

AA_EA22 AA_EA20 AA_FWP

R8923 0 R8926 0 R8928 100 R8933 0 R8935 10k

AA_EA16 AA_EA15 AA_EA14 AA_EA13 AA_EA12 AA_EA11 AA_EA10 AA_EA9 AA_EA21 AA_XEWE2 AA_EA19 AA_EA18 AA_EA8 AA_EA7 AA_EA6 AA_EA5 AA_EA4 AA_EA3 AA_EA2

AA_XRST R8930

JUHC000075

SUPPORT CARD SLOT

JK8201

AA_ED16 AA_ED18 AA_ED20 AA_ED22 AA_ED24 AA_ED26 AA_ED28 AA_ED30 AA_EA0 AA_EA2 AA_EA4 AA_EA6 AA_EA8 AA_EA10 AA_EA12 AA_EA14 AA_EA16 AA_EA18 AA_EA20 AA_EA22 AA_EA24

AA_ED17 AA_ED19 AA_ED21 AA_ED23 AA_ED25 AA_ED27 AA_ED29 AA_ED31 AA_EA1 AA_EA3 AA_EA5 AA_EA7 AA_EA9 AA_EA11 AA_EA13 AA_EA15 AA_EA17 AA_EA19 AA_EA21 AA_EA23 ACI_XCD1

AA_XECS0 AA_XECS2 AA_XECS4 AA_XRST AA_BOOTSWAP AA_XEDK AA_ESZ0 AA_XEWE2 AA_XERE AA_XIRQ0 AA_SBO0 SBO0 AD_SDA1 AD_SCL1 AD_TCK AD_TRST AD_TO_JK8201

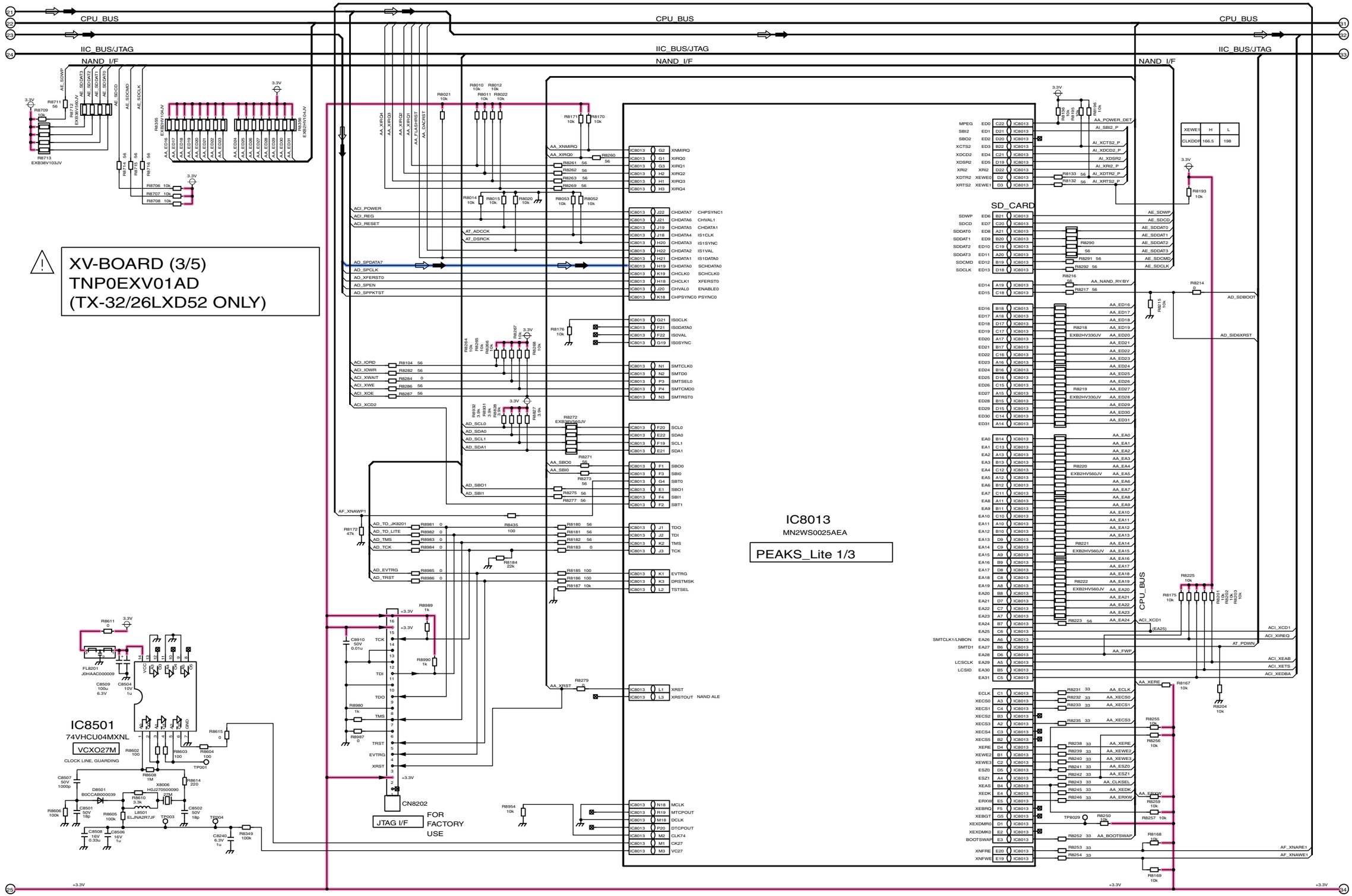
AA_XECS1 AA_XECS3 AA_XECS5 BANKSIZE0 AA_CLKSEL R8802 0 33.75MHz AA_ECLK AA_ESZ1 AA_XEWE3 AA_ERXW AA_XNMIRQ SBI0 AA_SBI0 AD_SDA0 AD_SCL0 AD_TMS TCK TMS TRST TDI TDO R8830 100

SUB5V

FOR FACTORY USE

XV04 +5V SBI0 SBO0 SUB5V

+3.3V



TX-32/26LXD52
XV-Board (3 of 5) Schematic Diagram

TX-32/26LXD52
XV-Board (3 of 5) Schematic Diagram

CPU_BUS

IIC_BUS/JTAG

CPU_BUS

IIC_BUS/JTAG

CPU_BUS

IIC_BUS/JTAG

XV-BOARD TNP0EXV01AD (4/5)
(TX-32/26LXD52 ONLY)

IC8043
C0EBE0000336
RESET

IC8042
C0EBM0000027
RESET

MPEG

IC8013
MN2WS0025AEA
PEAKS_Lite 3/3

IC8009
C3ABQG000095
256M DDR_SDRAM

IC8029
C0FBBK000047
AUDIO DAC

*Q8101
2SA2077OOL

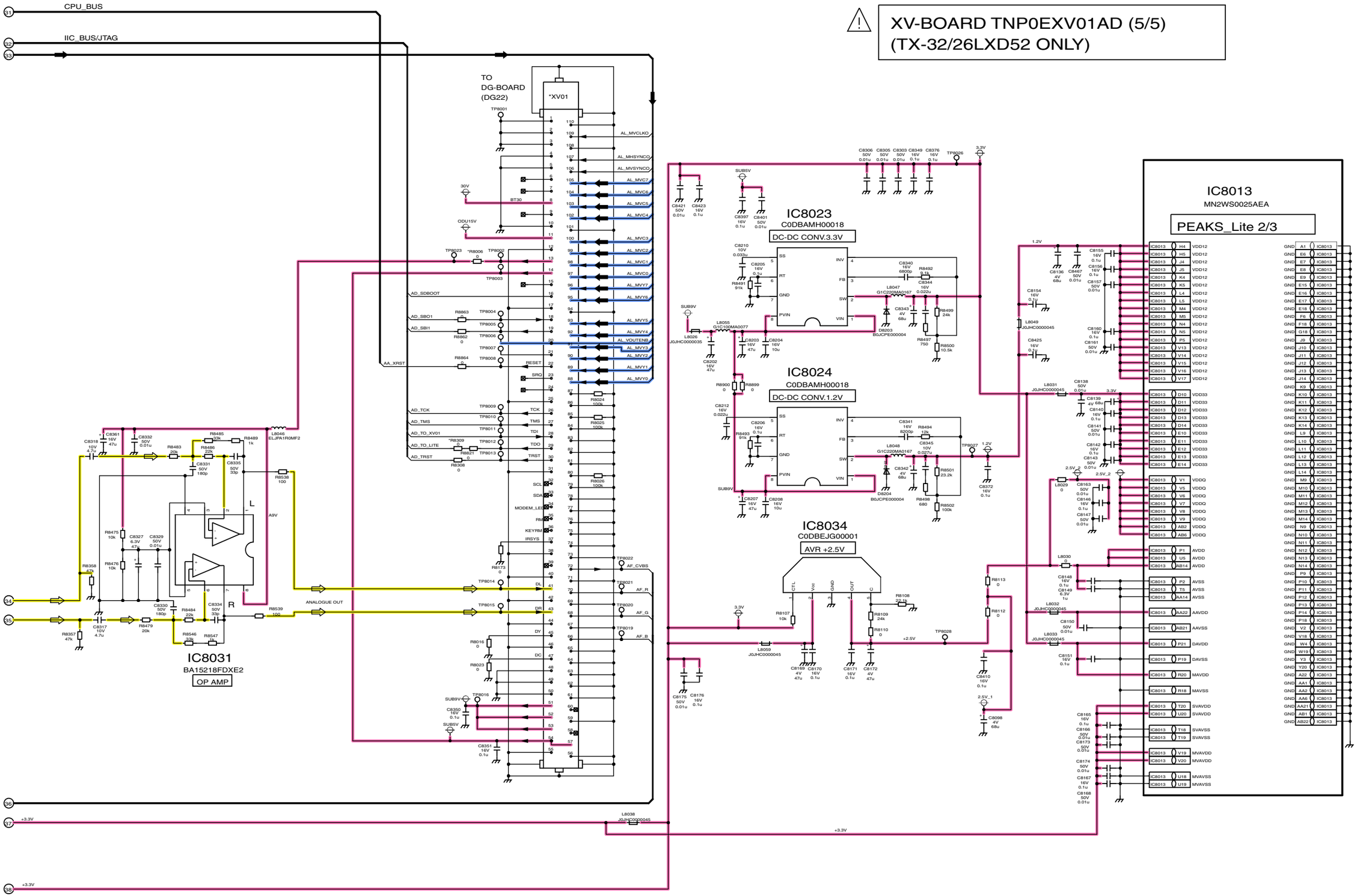
	LED1	LED2
OFF(0V)	H	X
Orange(1.6)	L	L
RED(3.3V)	L	Hi-Z
OFF(0V)	INIT.(L)	INIT.(X)

TX-32/26LXD52
XV-Board (4 of 5) Schematic Diagram

TX-32/26LXD52
XV-Board (4 of 5) Schematic Diagram

23 24 25 26 27 28 29 30

XV-BOARD TNP0EXV01AD (5/5)
(TX-32/26LXD52 ONLY)



TX-32/26LXD52
XV-Board (5 of 5) Schematic Diagram

11 Schematic Diagram

11.1. Schematic Diagram Notes

Important Safety Notice

Components identified by ⚠ mark have special characteristics important for safety.
When replacing any of these components, use only manufacture's specified parts.

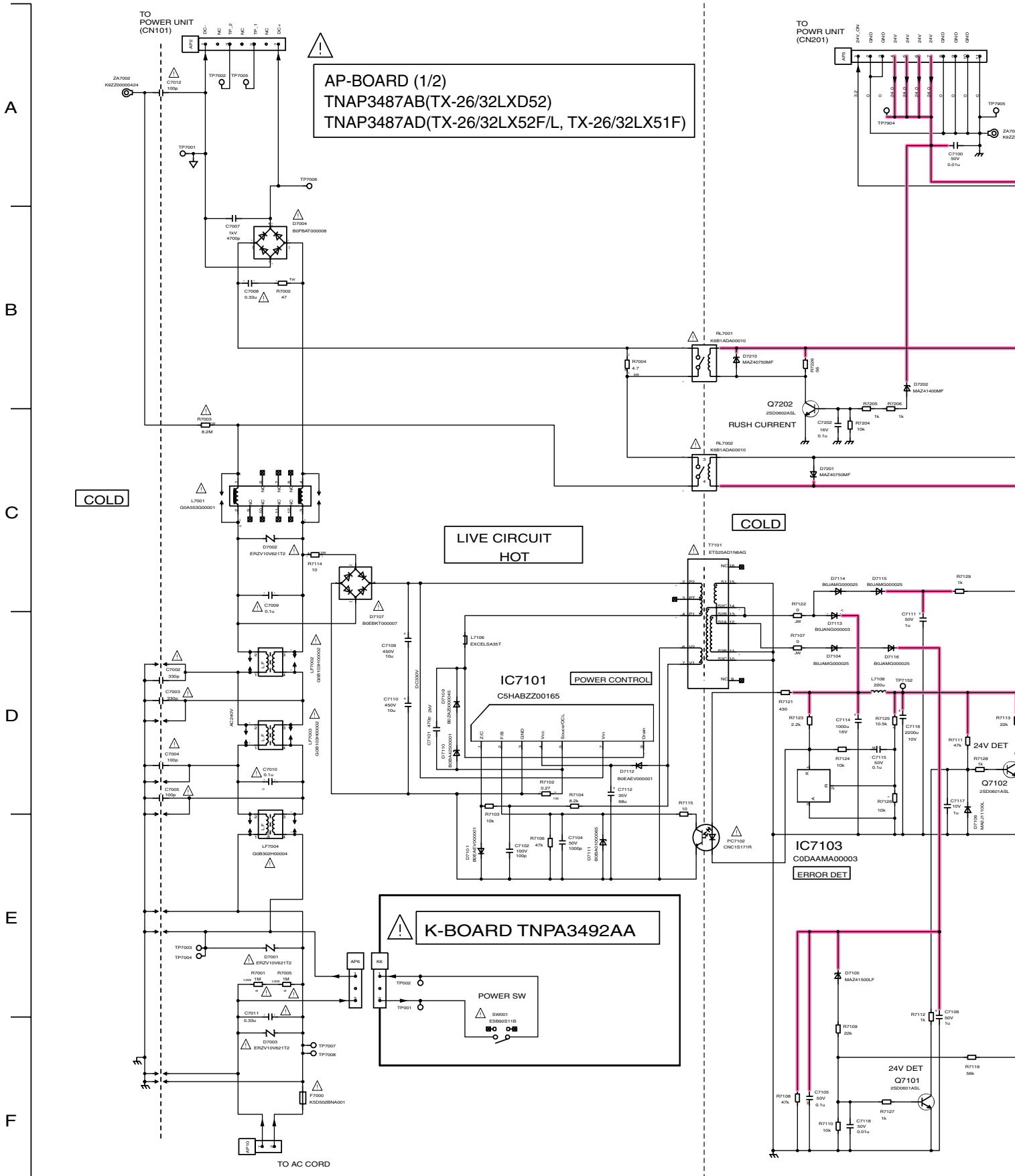
Notes:

1. **Resistor**
   Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
2. **Capacitor**
   Unit of capacitance is μF, unless otherwise noted.
3. Coil
   Unit of inductance is μF, unless otherwise noted.
4. Test Point
   ⚲ : Test Point position
5. Earth Symbol
   ⏚ : Chassis Earth (Cold) ⏚ : Line Earth (Hot)
6. Voltage Measurement
   Voltage is measured by a DC voltmeter.
   Conditions of the measurement are the following:
   Power Source ..... AC 220-240V, 50/60Hz
   Receiving Signal ..... Colour Bar signal (RF)
   All customer's controls ..... Maximum positions
7. Number in red circle indicates waveform nember.
   (See waveform pattern table.)
8. When arrow mark (↗) is found, connection is easily found from the direction of arrow
9. Indicates the major signal flow. : Video ➡ Audio ⇨
10. This schematic diagram is the latest at the time of printing and subject to change without notice.

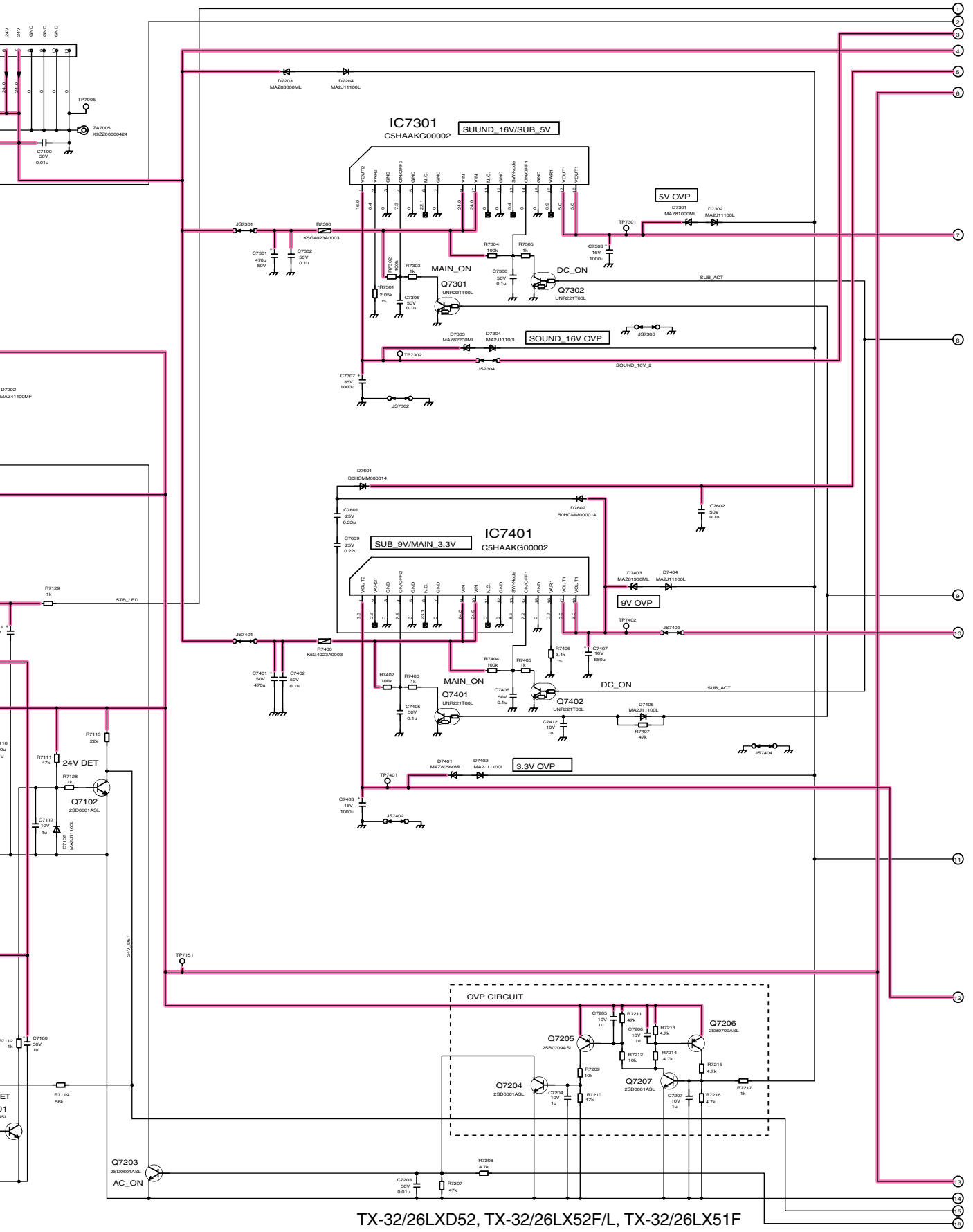
Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
   The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.
   All circuits, except the Power Circuit, are cold.
   Precautions
   a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
   b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
   c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
      Connect the earth of instruments to the earth connection of the circuit being measured.
   d. Make sure to disconnect the power plug before removing the chassis.

11.2. AP-Board (1 of 2) and K-Board Schematic Diagram



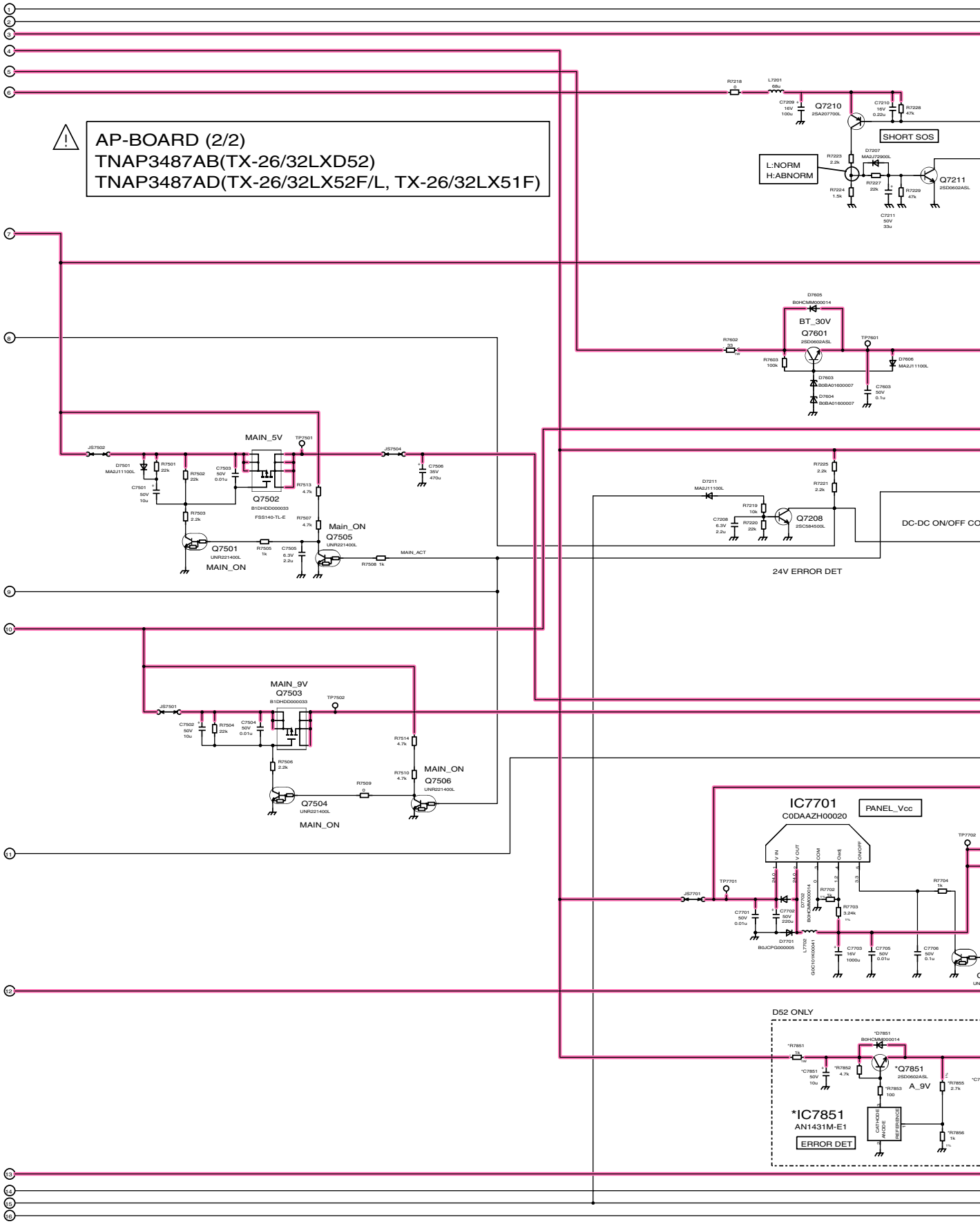
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
AP-Board (1 of 2) and K-Board Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
AP-Board (1 of 2) and K-Board Schematic Diagram

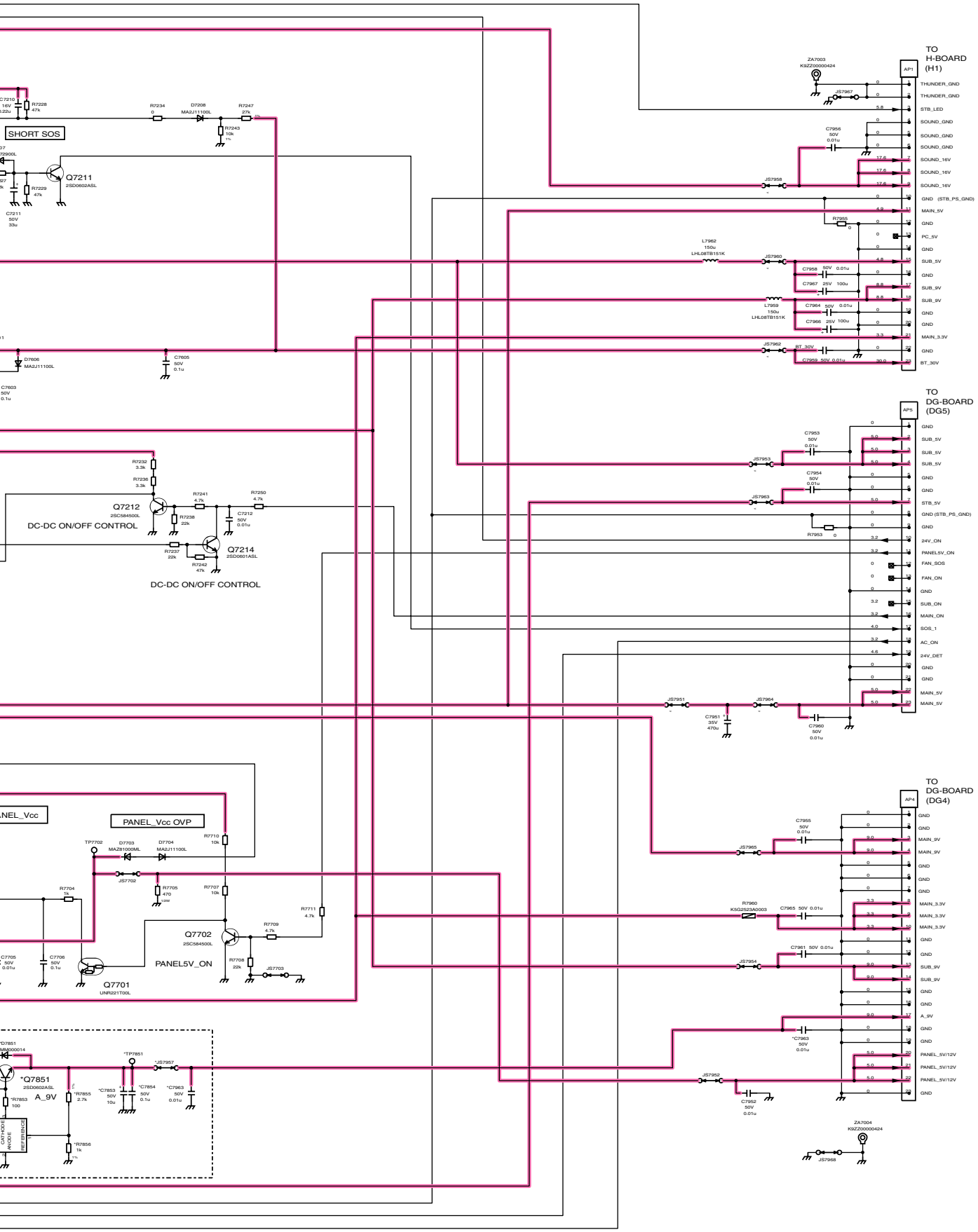
5 6 7 8 9

11.3. AP-Board (2 of 2) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F AP-Board (2 of 2) Schematic Diagram

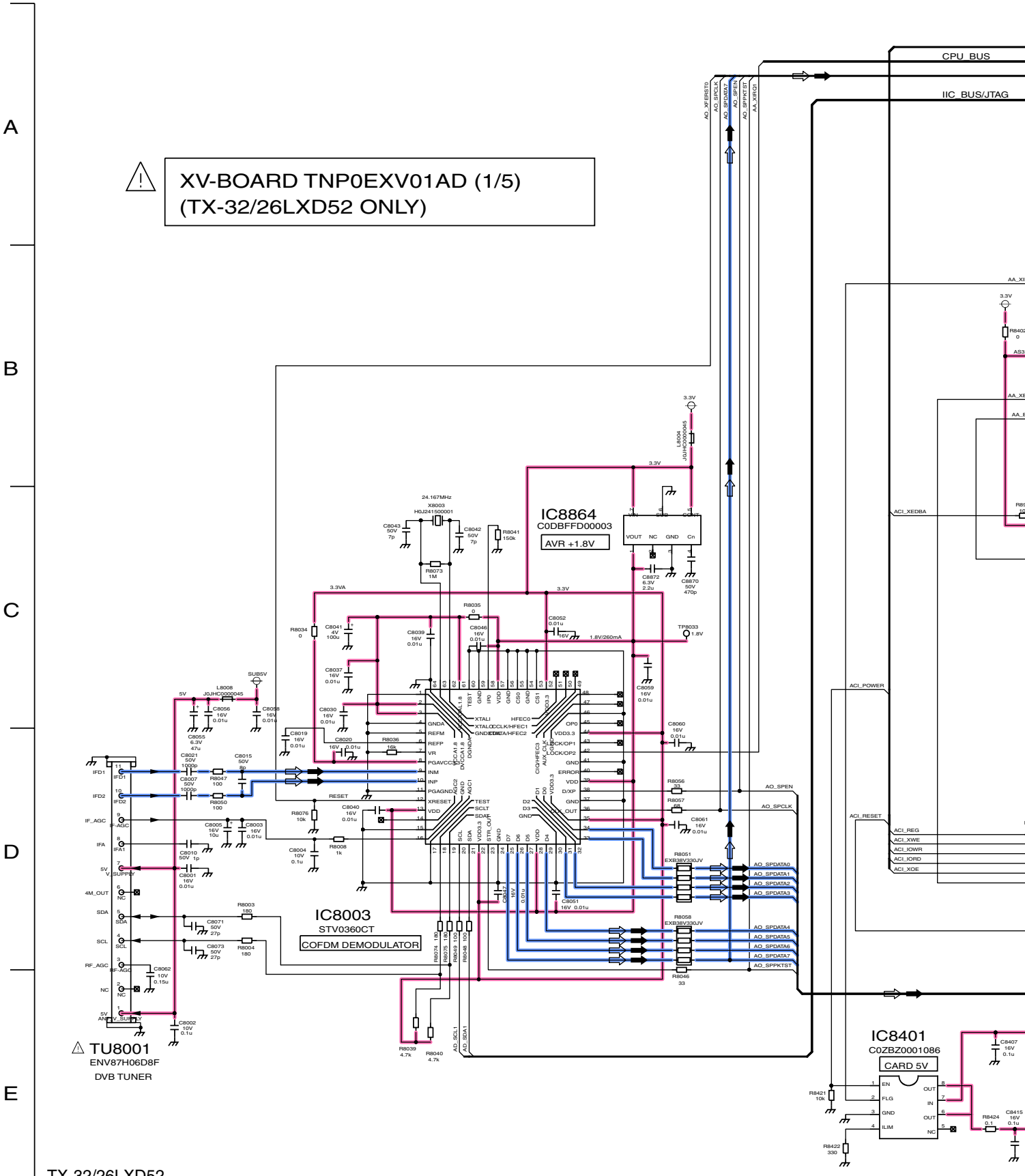
10 11 12 13 14



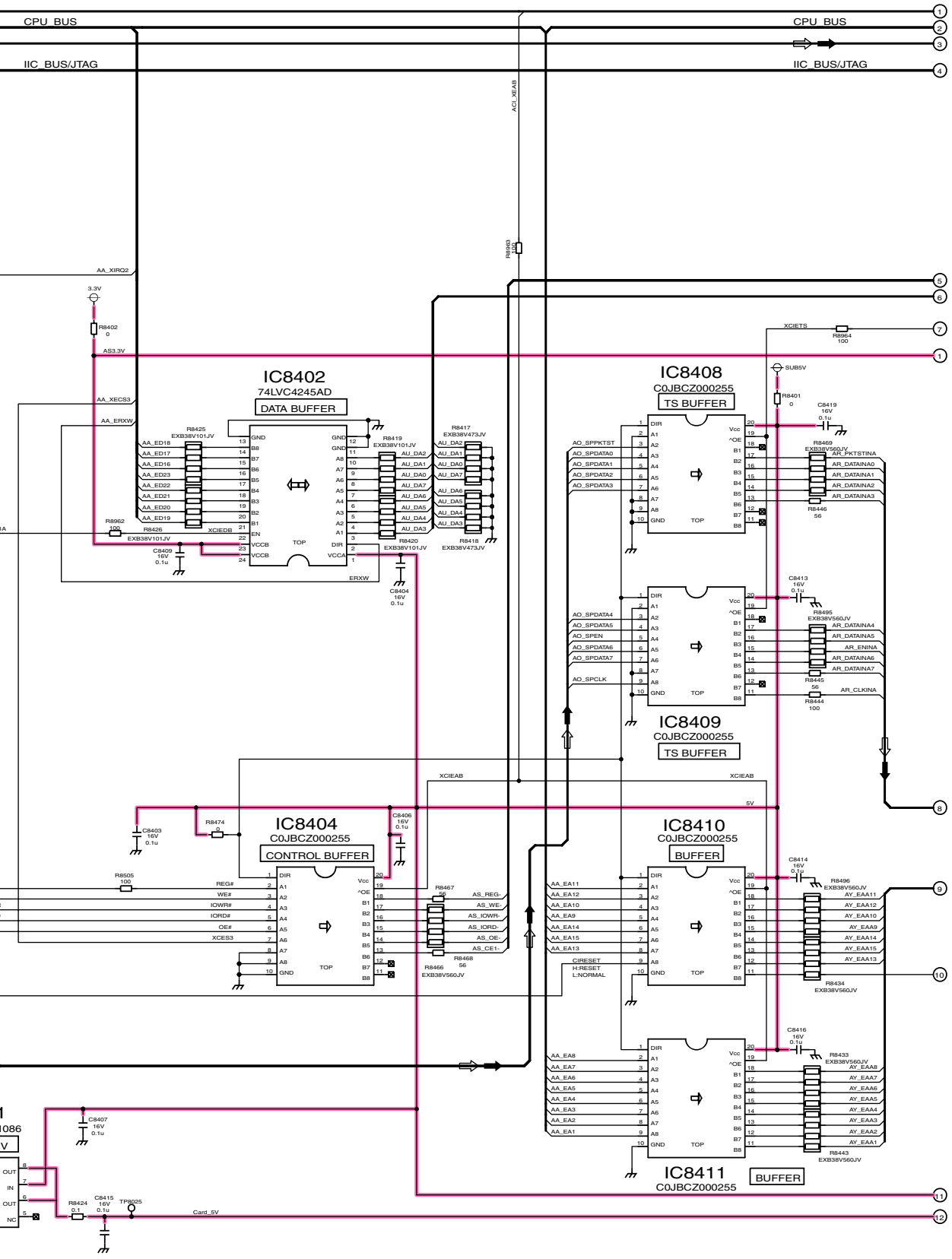
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F AP-Board (2 of 2) Schematic Diagram

14 15 16 17 18

11.4. XV-Board (1 of 5) Schematic Diagram



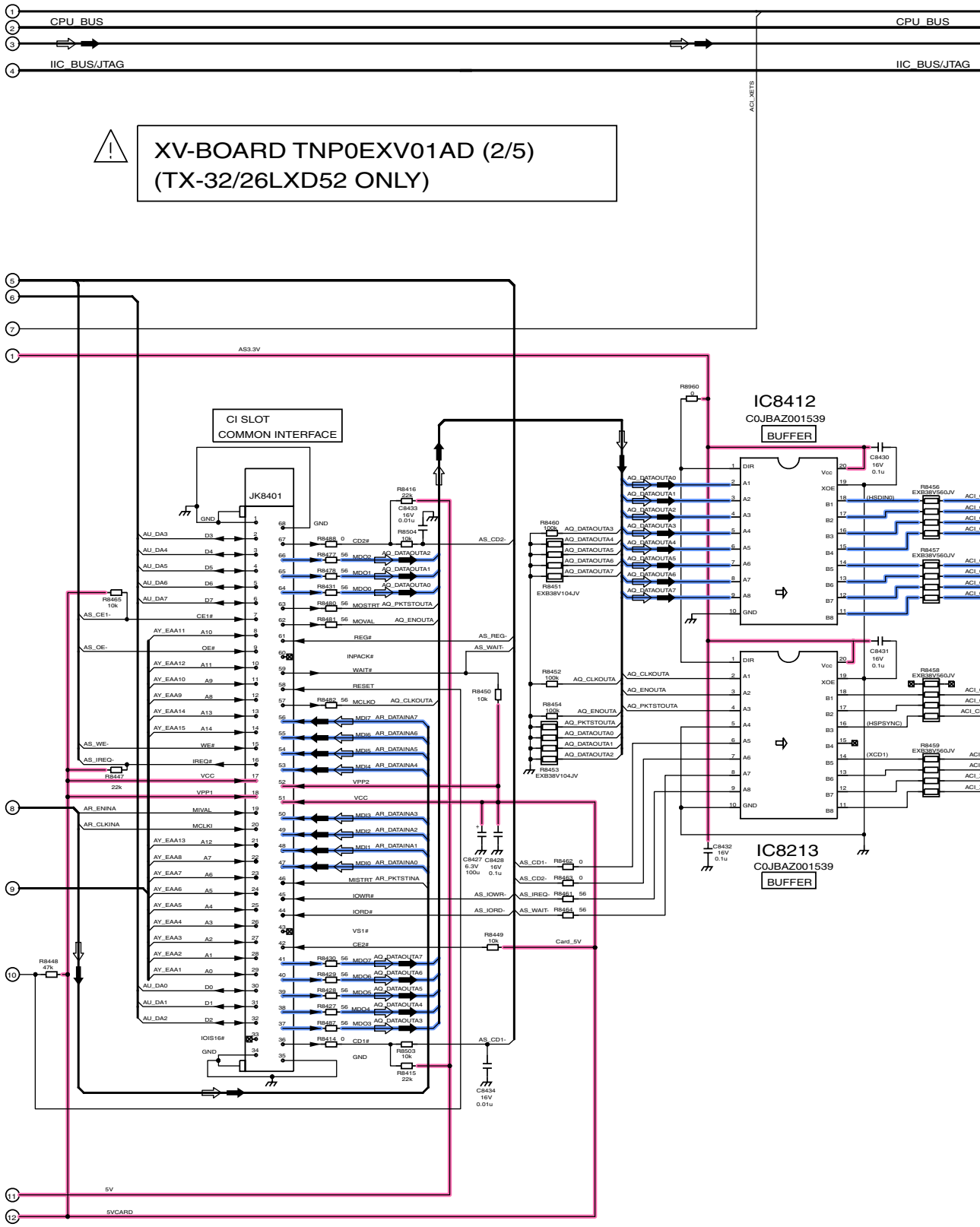
TX-32/26LXD52
XV-Board (1 of 5) Schematic Diagram



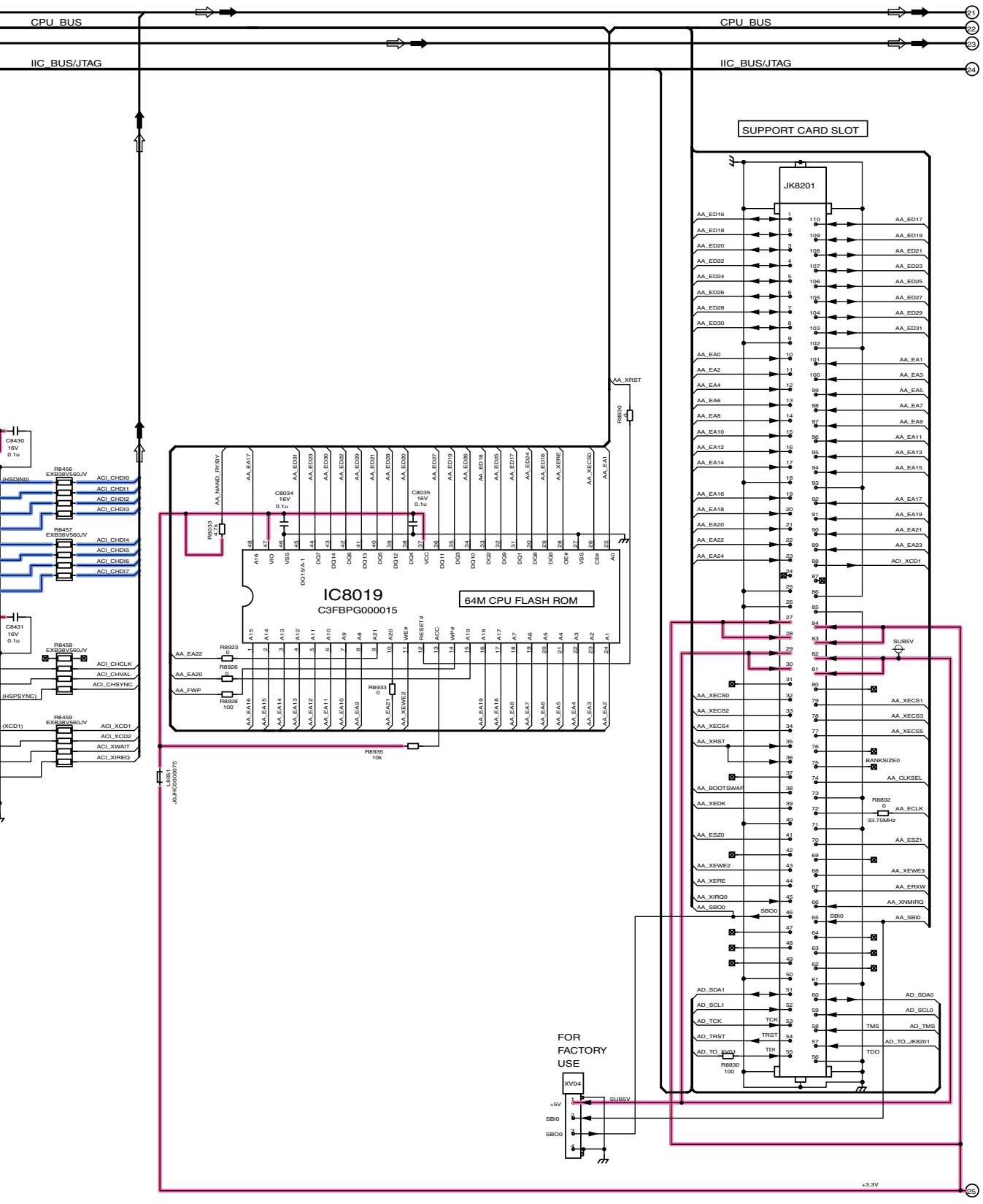
TX-32/26LXD52
XV-Board (1 of 5) Schematic Diagram

5 6 7 8

11.5. XV-Board (2 of 5) Schematic Diagram

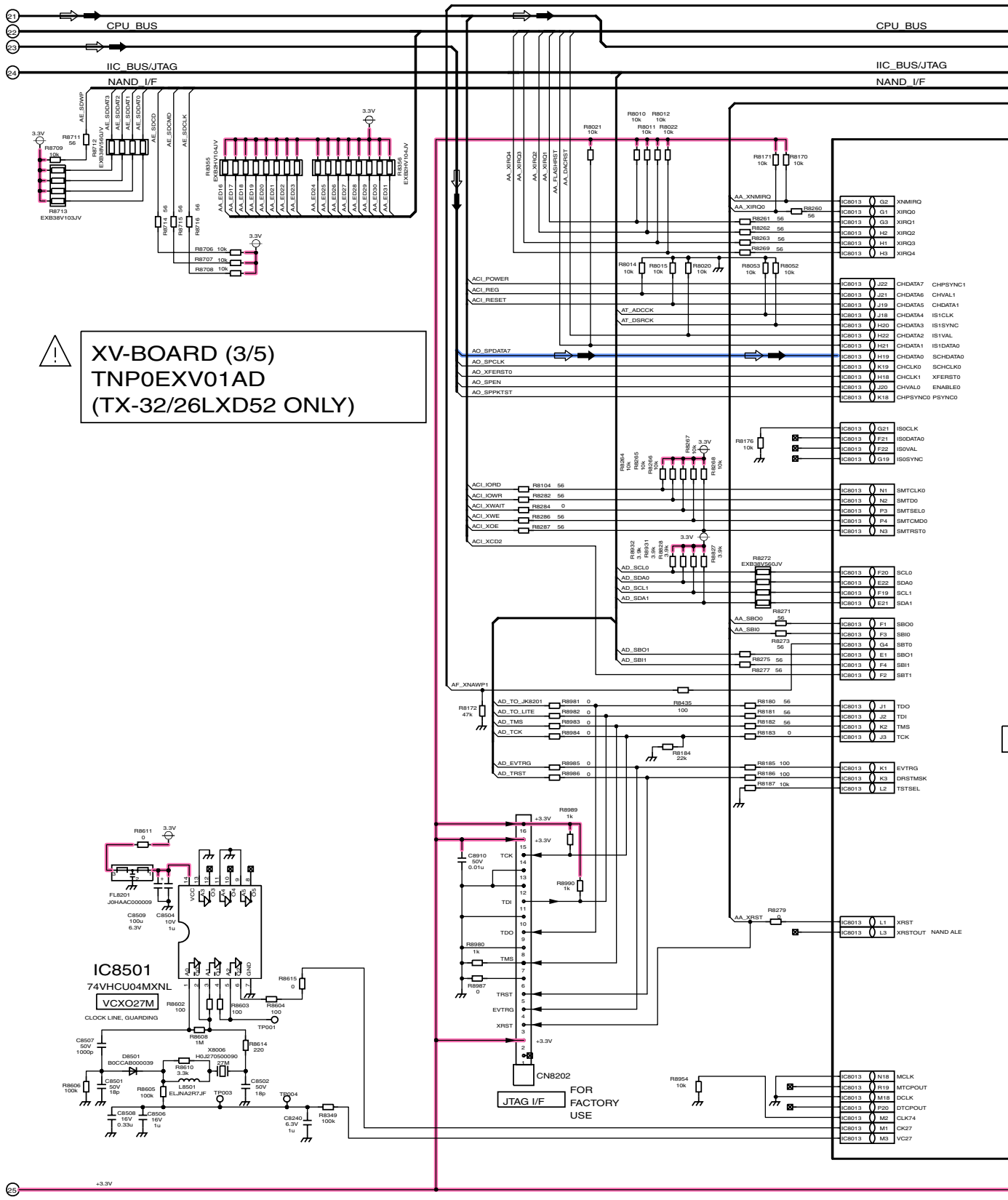


TX-32/26LXD52
XV-Board (2 of 5) Schematic Diagram



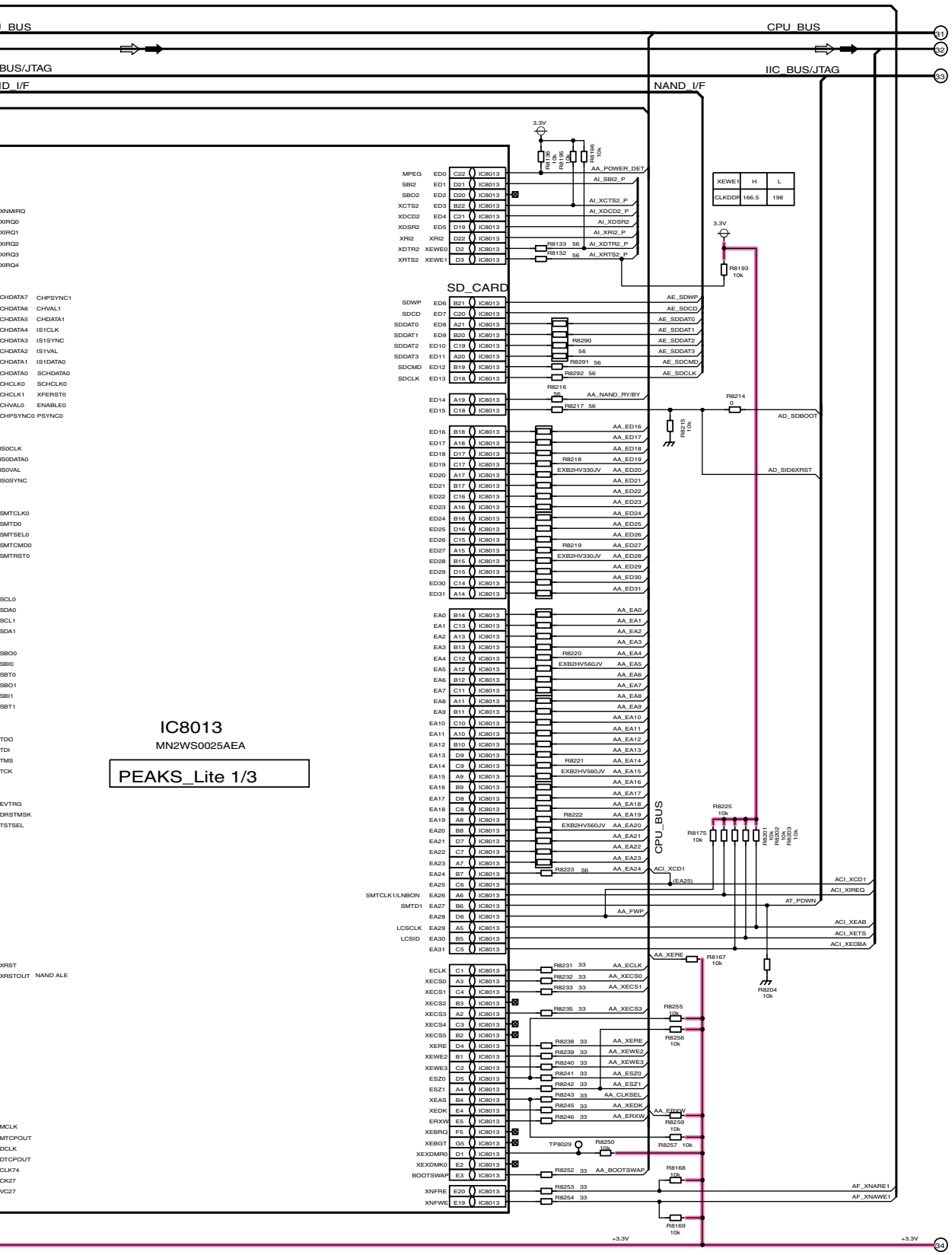
TX-32/26LXD52
XV-Board (2 of 5) Schematic Diagram

11.6. XV-Board (3 of 5) Schematic Diagram



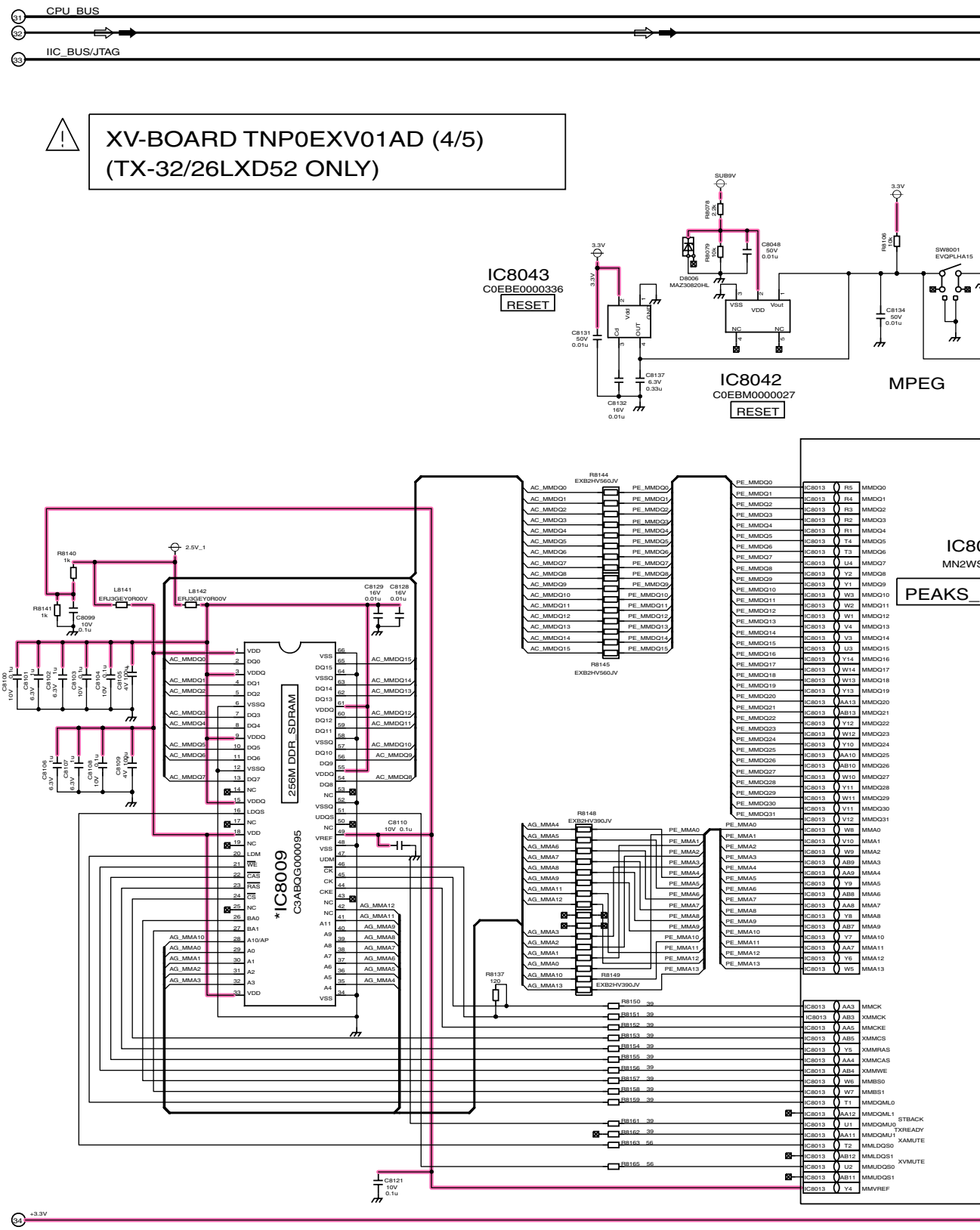
TX-32/26LXD52
XV-Board (3 of 5) Schematic Diagram

16 17 18 19

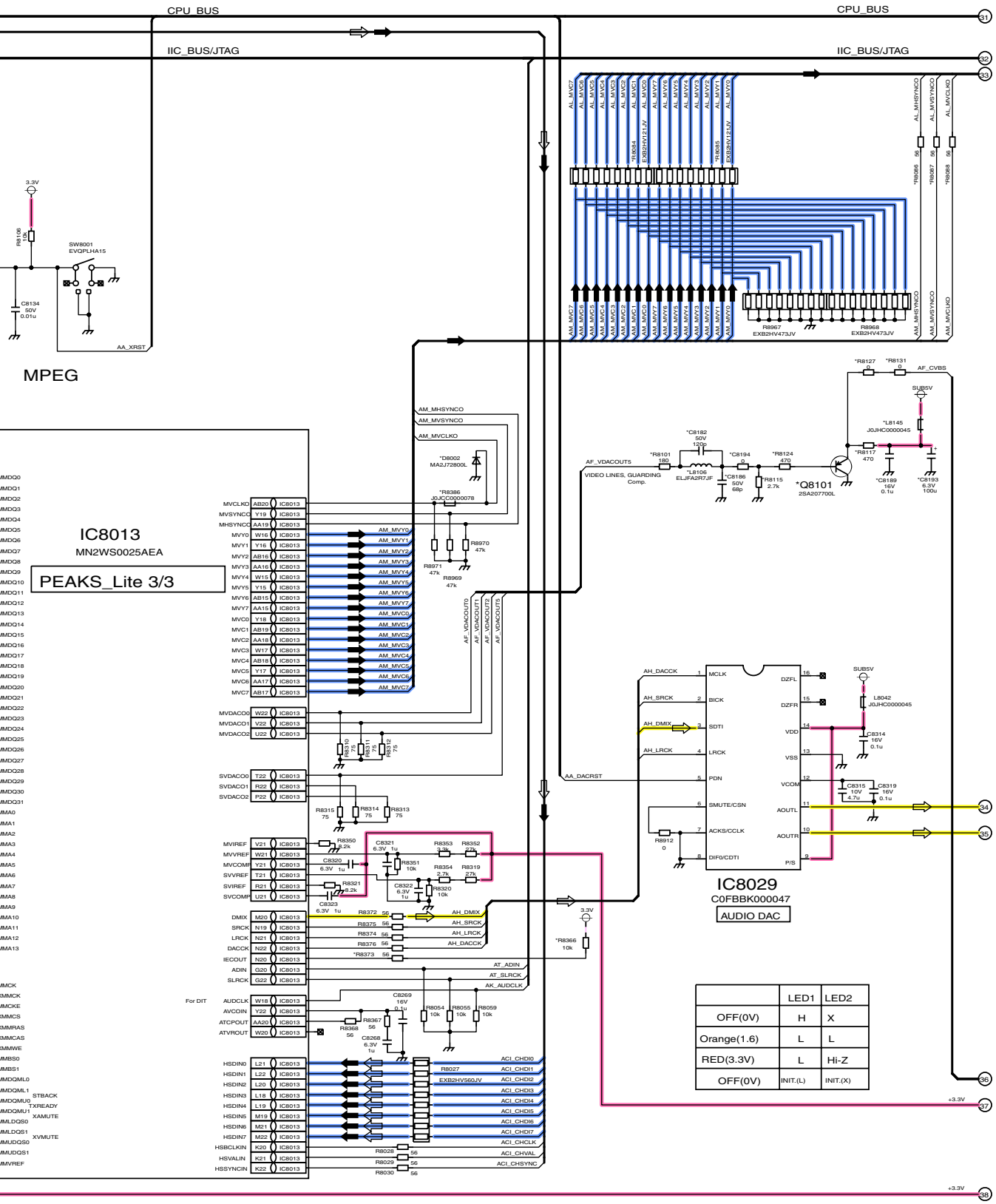


TX-32/26LXD52
XV-Board (3 of 5) Schematic Diagram

11.7. XV-Board (4 of 5) Schematic Diagram

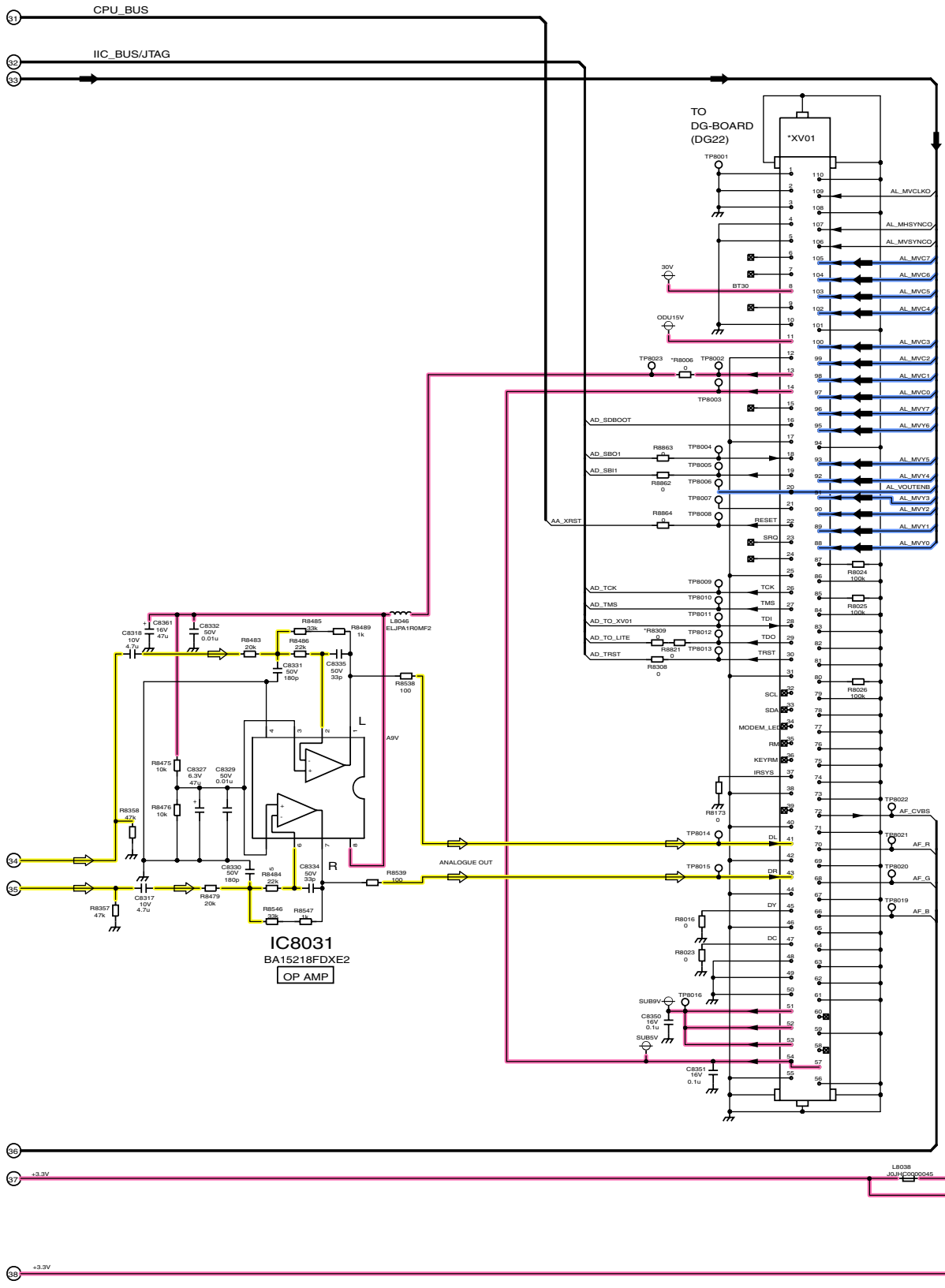


TX-32/26LXD52
XV-Board (4 of 5) Schematic Diagram



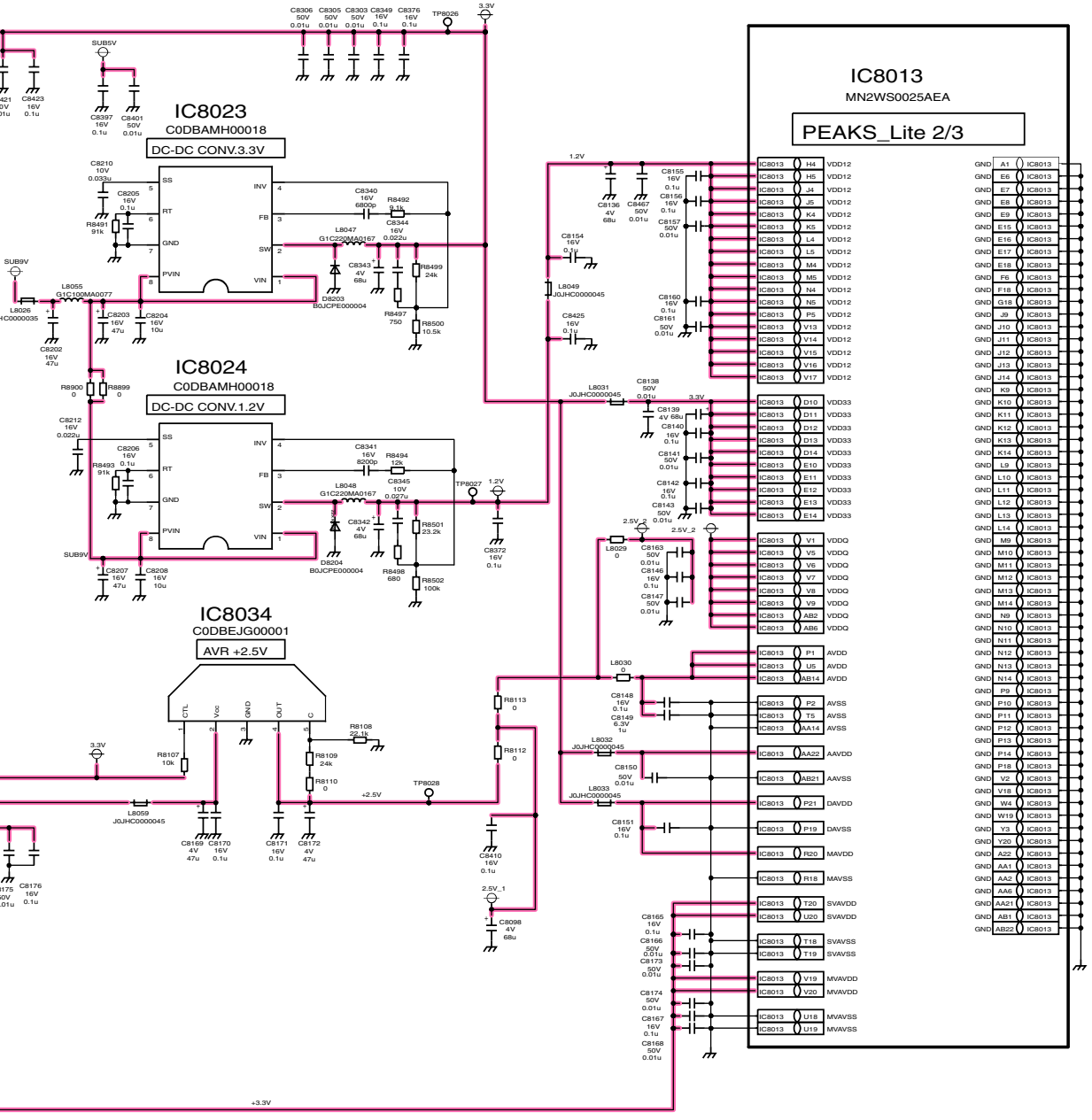
TX-32/26LXD52
XV-Board (4 of 5) Schematic Diagram

11.8. XV-Board (5 of 5) Schematic Diagram



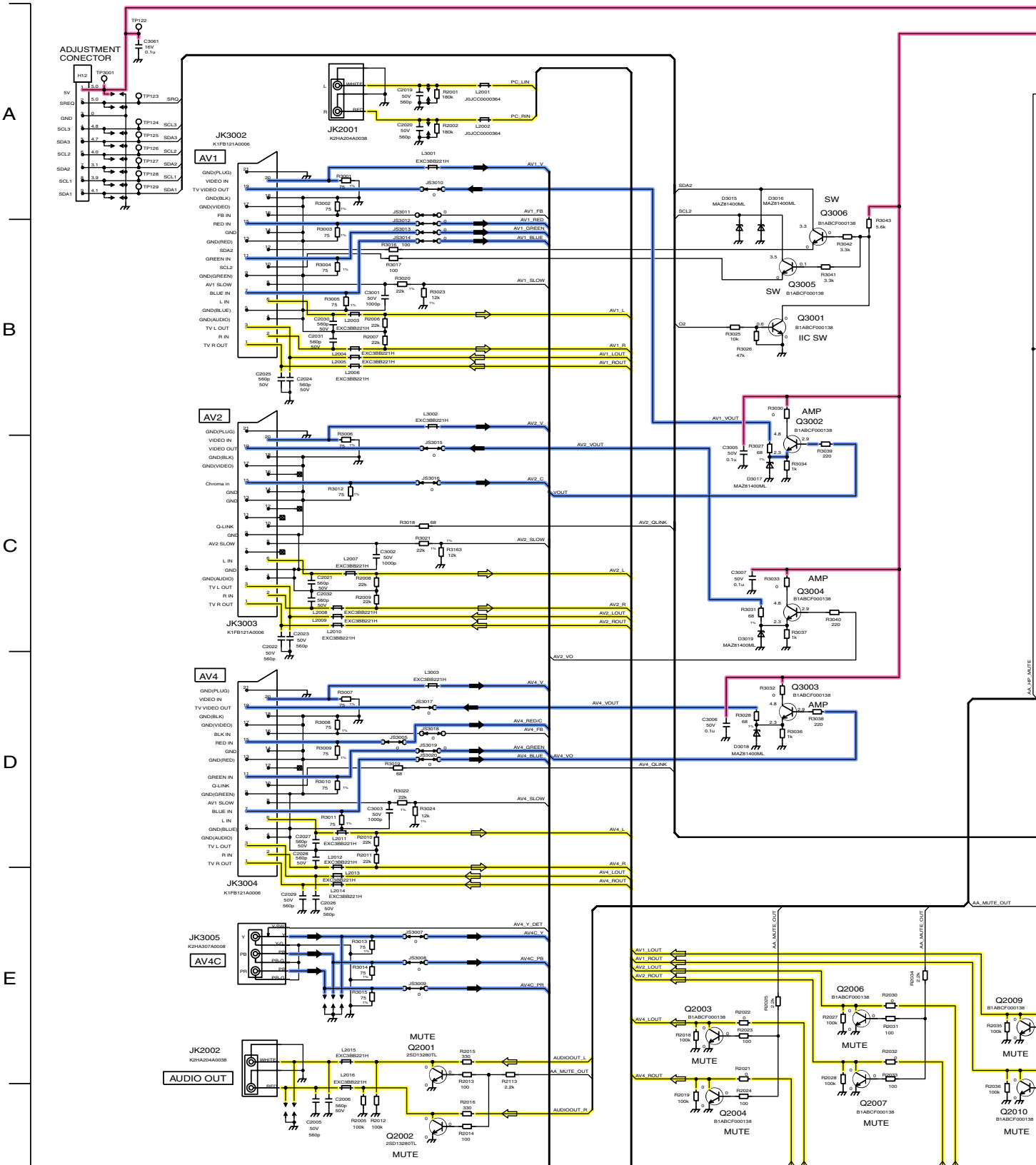
TX-32/26LXD52
XV-Board (5 of 5) Schematic Diagram

XV-BOARD TNP0EXV01AD (5/5)
(TX-32/26LXD52 ONLY)



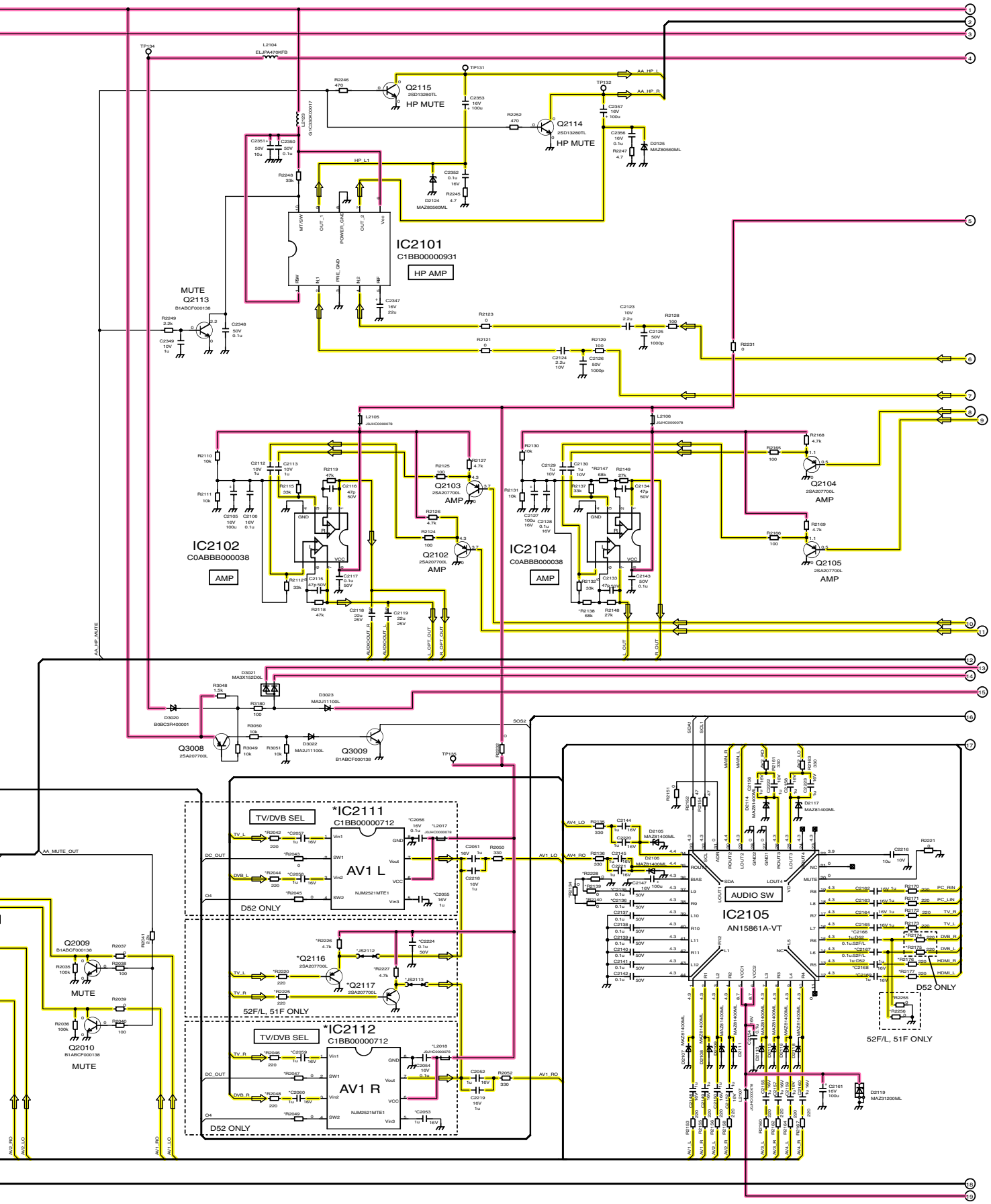
TX-32/26LXD52
XV-Board (5 of 5) Schematic Diagram

11.9. H-Board (1 of 3) Schematic Diagram



H-BOARD (1/3)
TXN/H10MHK(TX-26/32LXD52)
TXN/H10MNK(TX-26/32LX52F/L, TX-26/32LX51F)

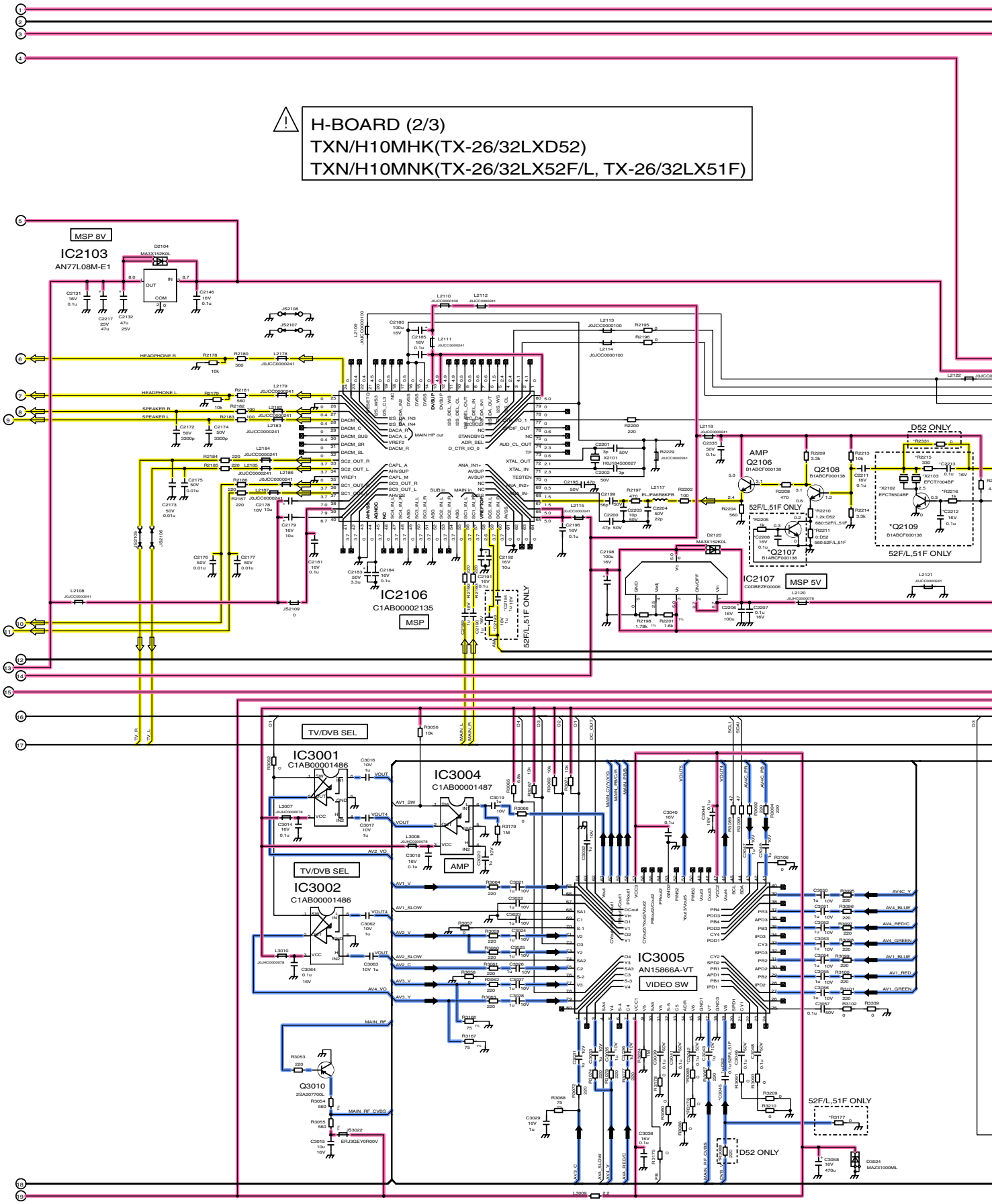
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (1 of 3) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (1 of 3) Schematic Diagram

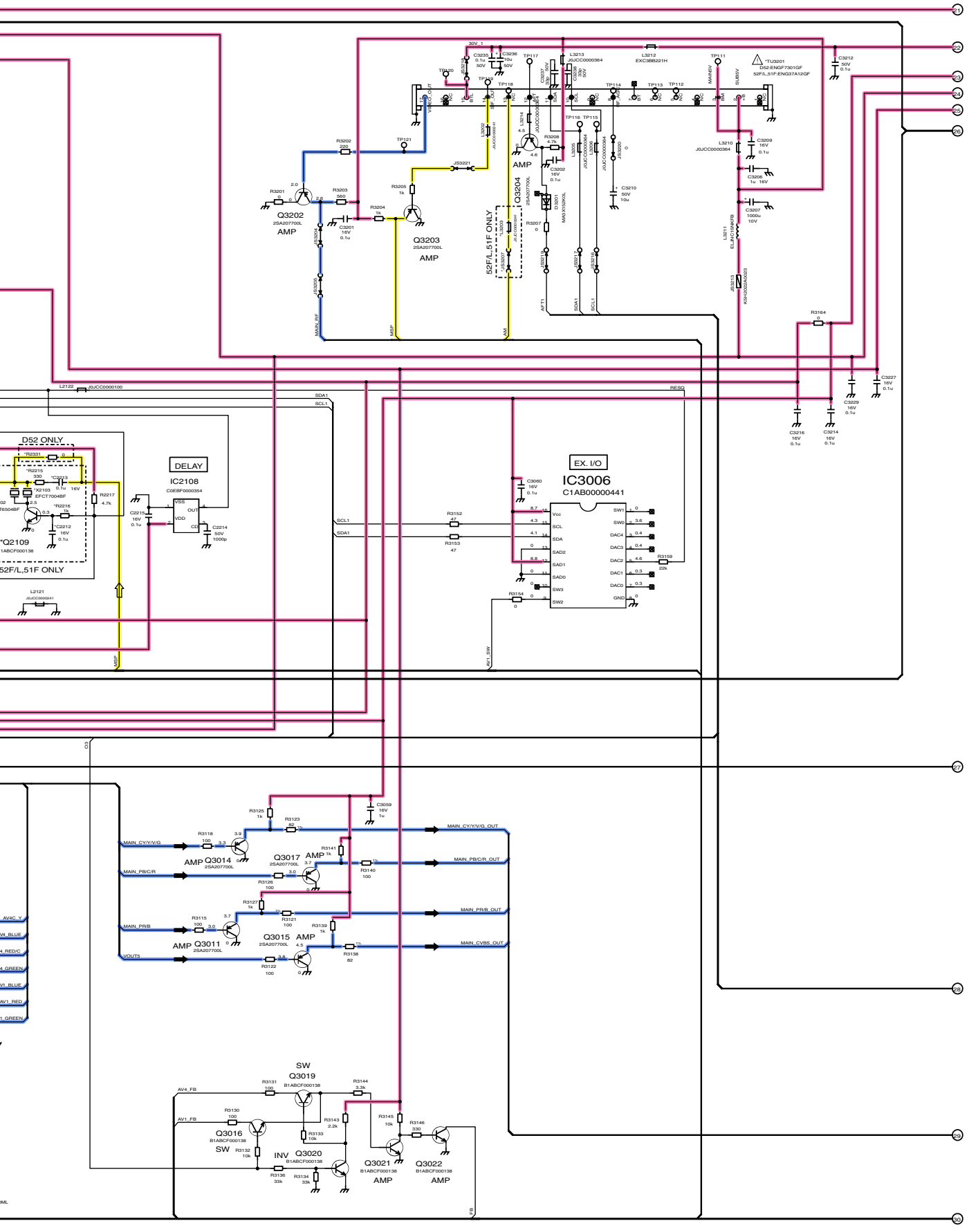
5 6 7 8 9

11.10. H-Board (2 of 3) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (2 of 3) Schematic Diagram

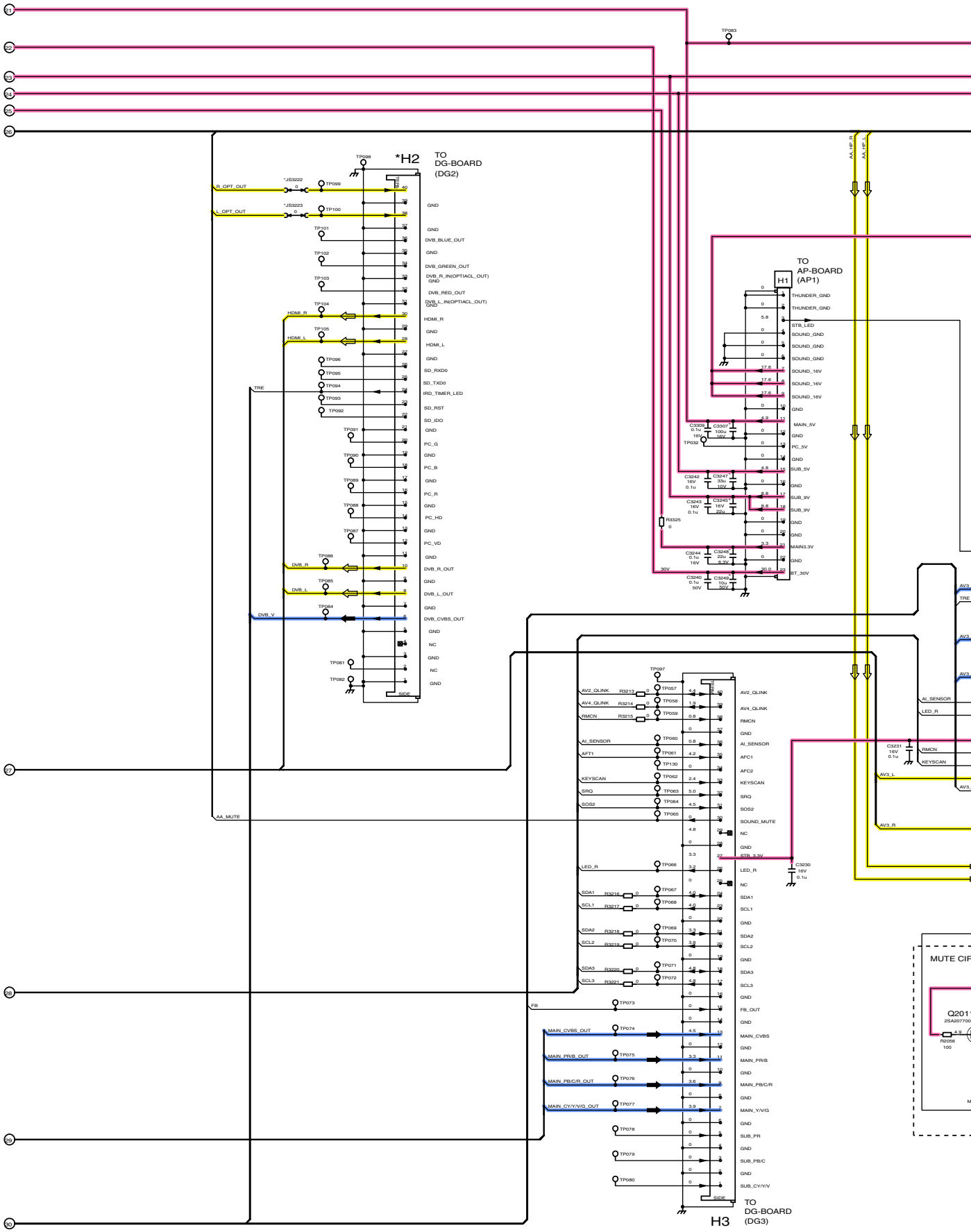
10 | 11 | 12 | 13 | 14



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (2 of 3) Schematic Diagram

14 15 16 17 18

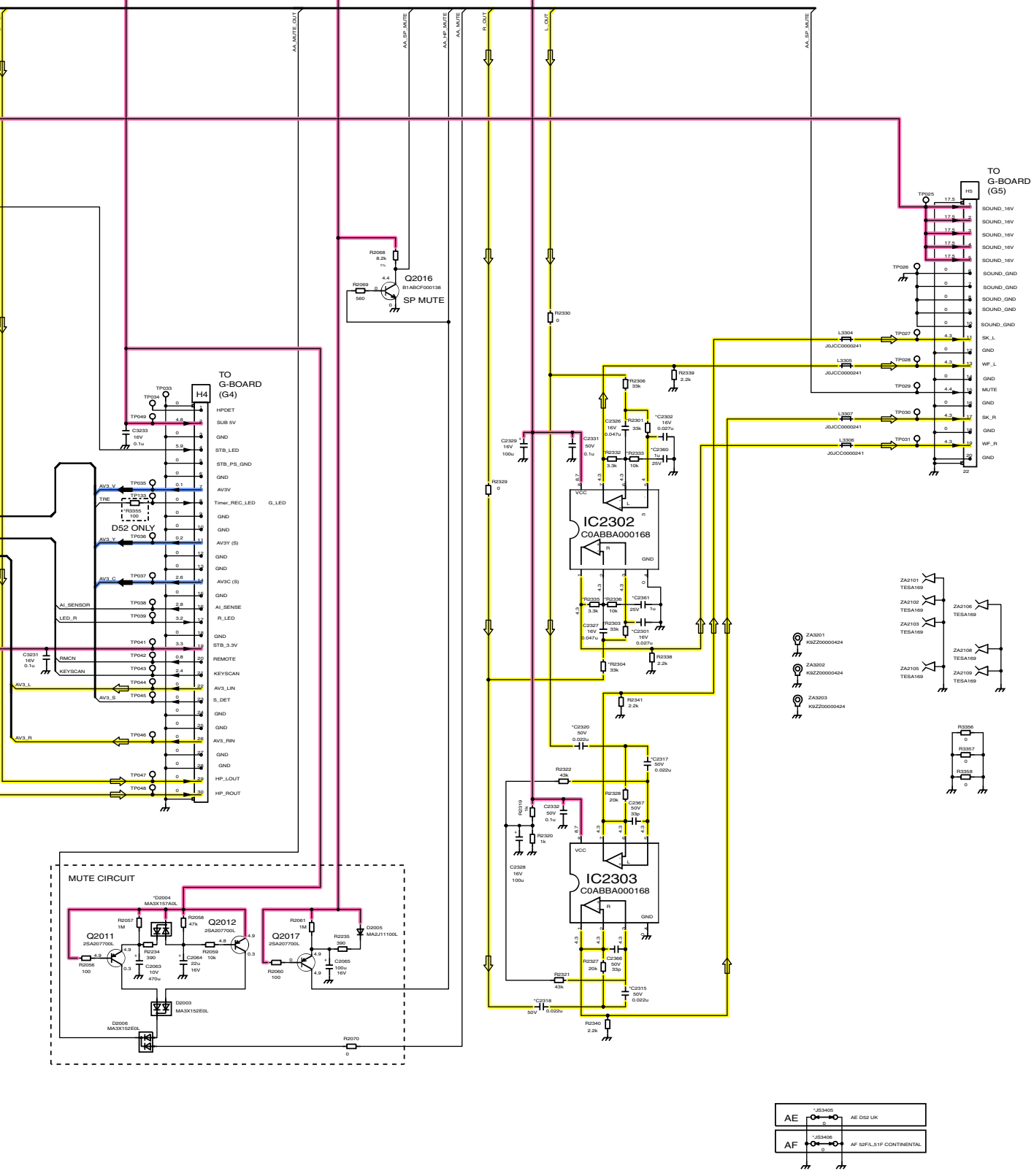
11.11. H-Board (3 of 3) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (3 of 3) Schematic Diagram

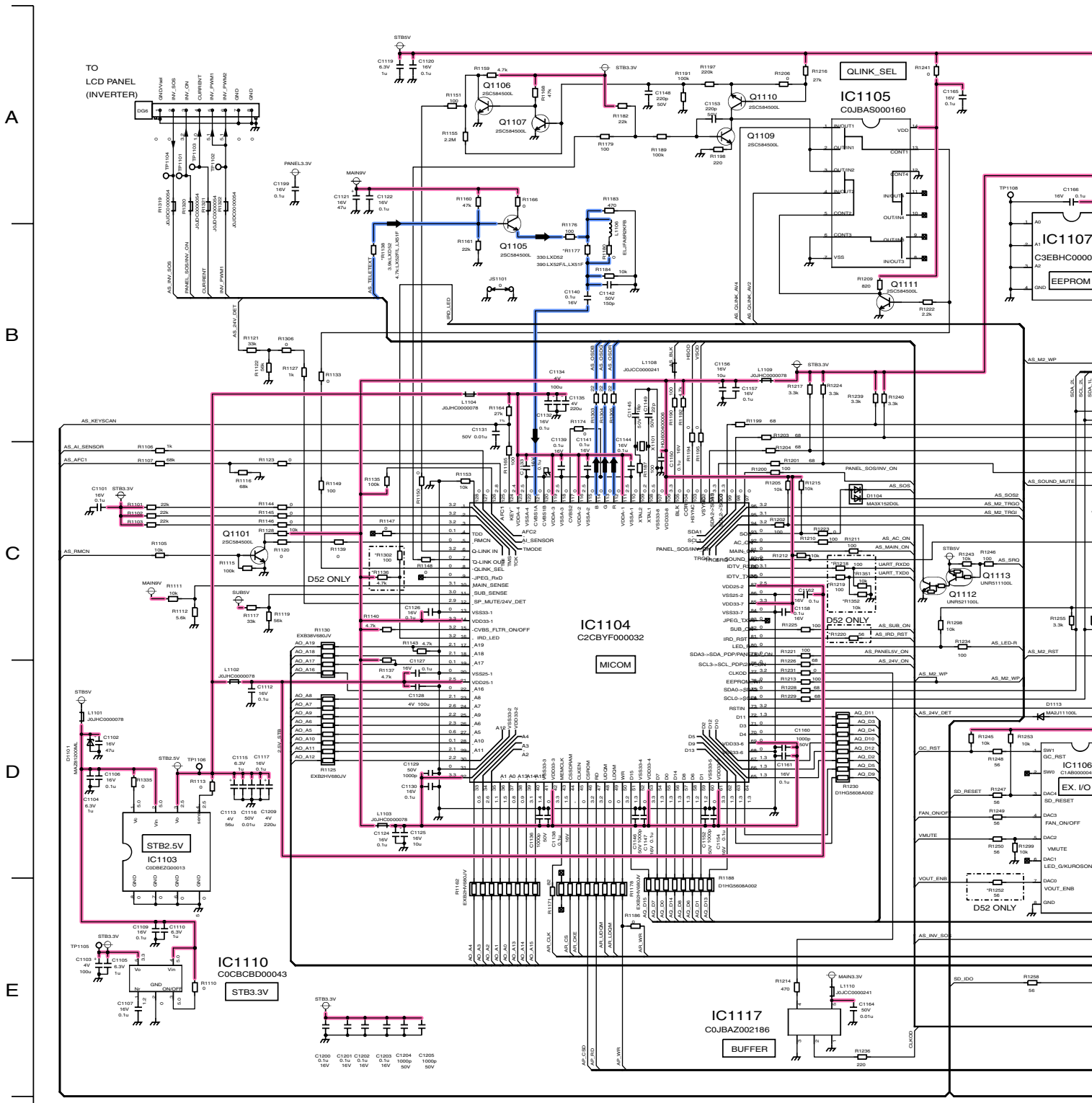
19 20 21 22 23

H-BOARD (3/3)
TXN/H10MHK(TX-26/32LXD52)
TXN/H10MNK(TX-26/32LX52F/L, TX-26/32LX51F)

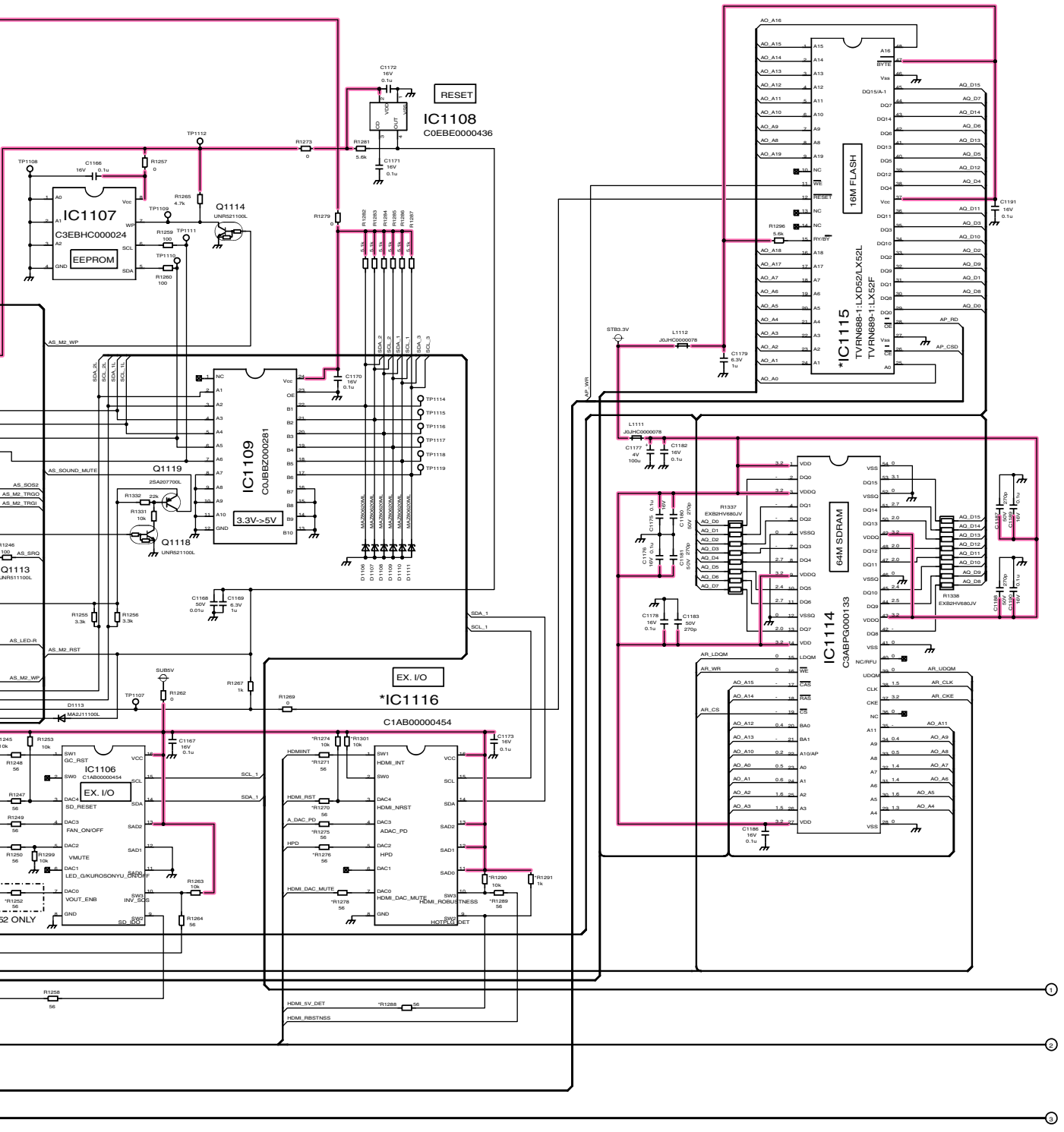


TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F H-Board (3 of 3) Schematic Diagram

11.12. DG-Board (1 of 7) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (1 of 7) Schematic Diagram

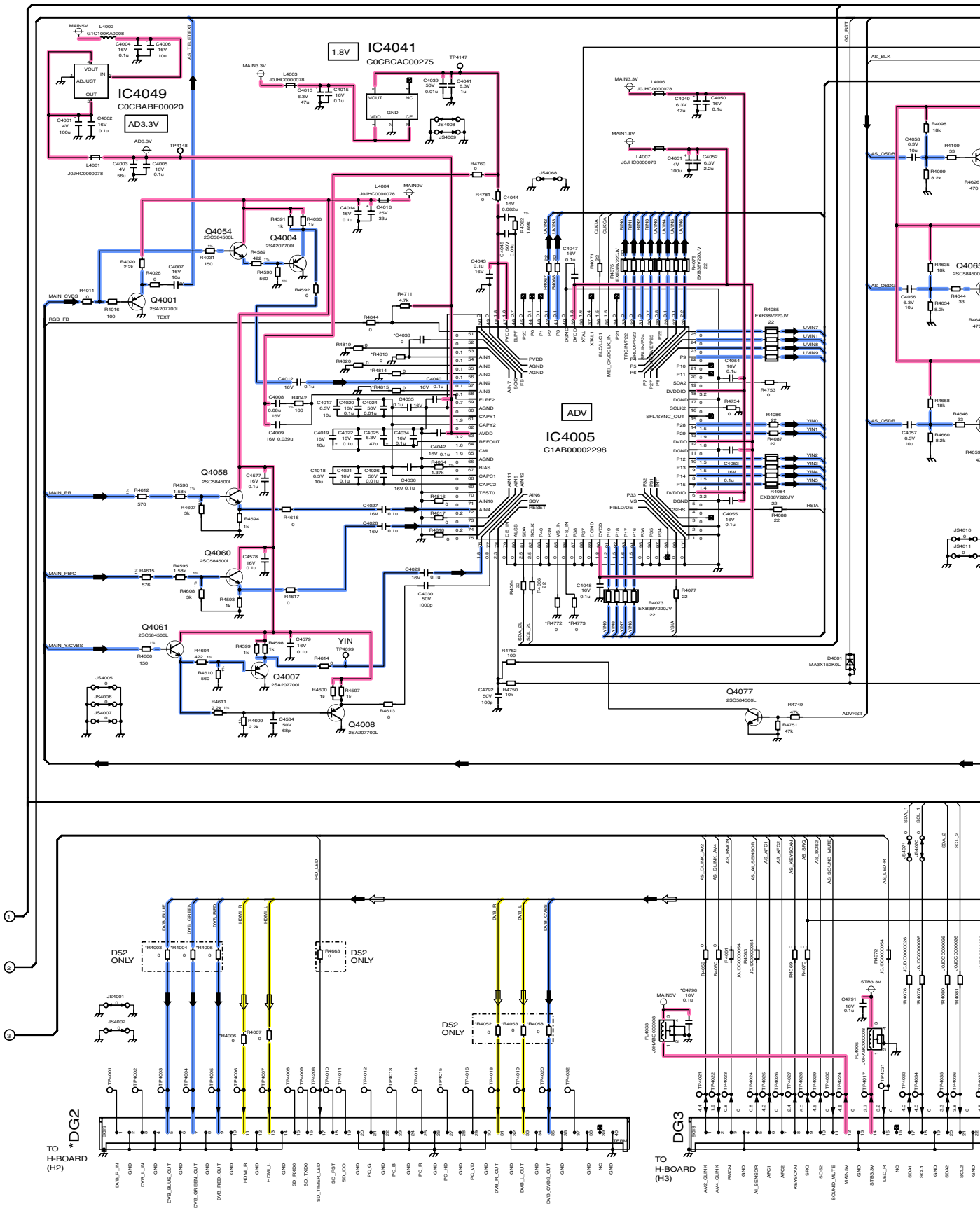


DG-BOARD (1/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

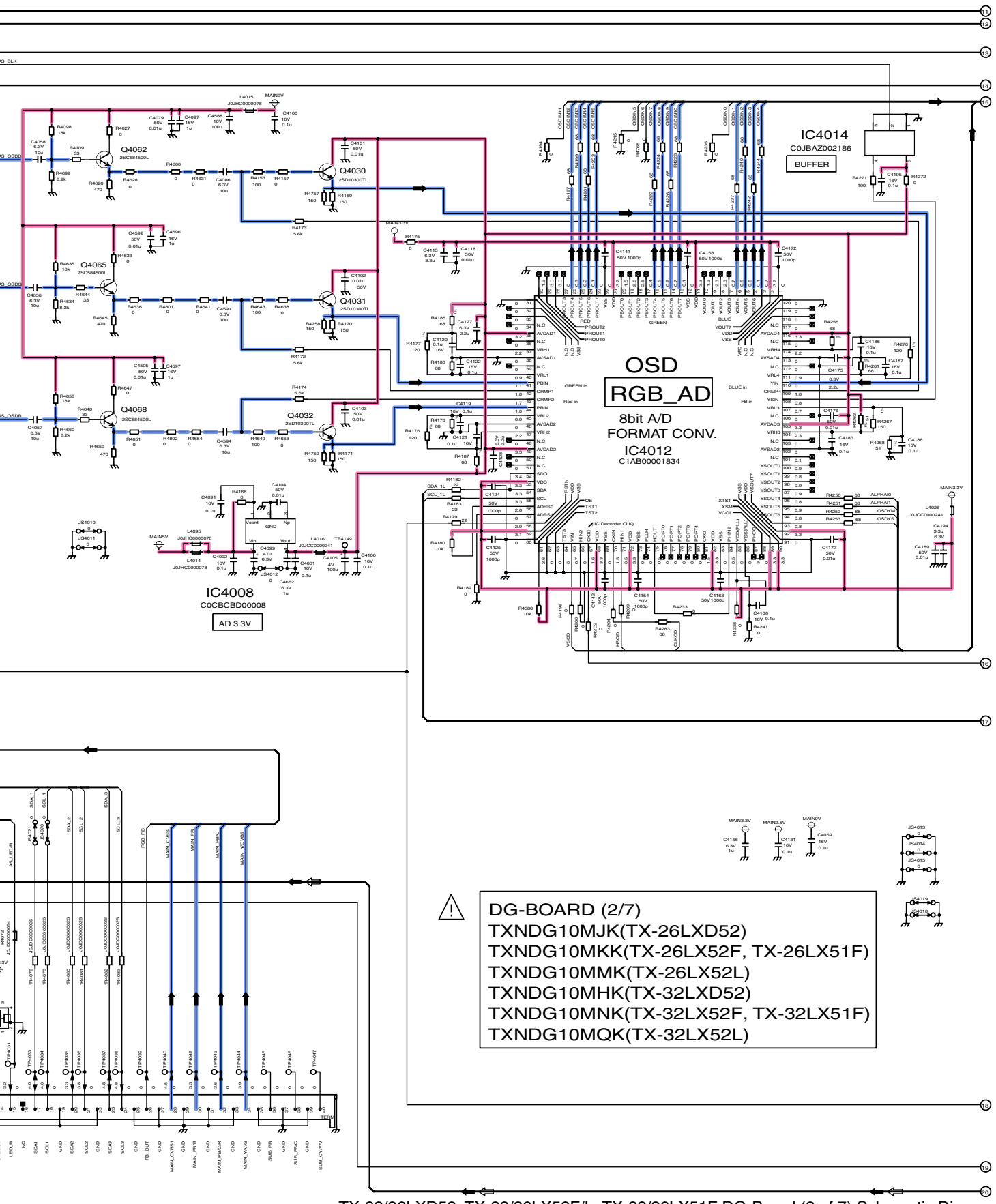
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (1 of 7) Schematic Diagram

5 6 7 8 9

11.13. DG-Board (2 of 7) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (2 of 7) Schematic Diagram



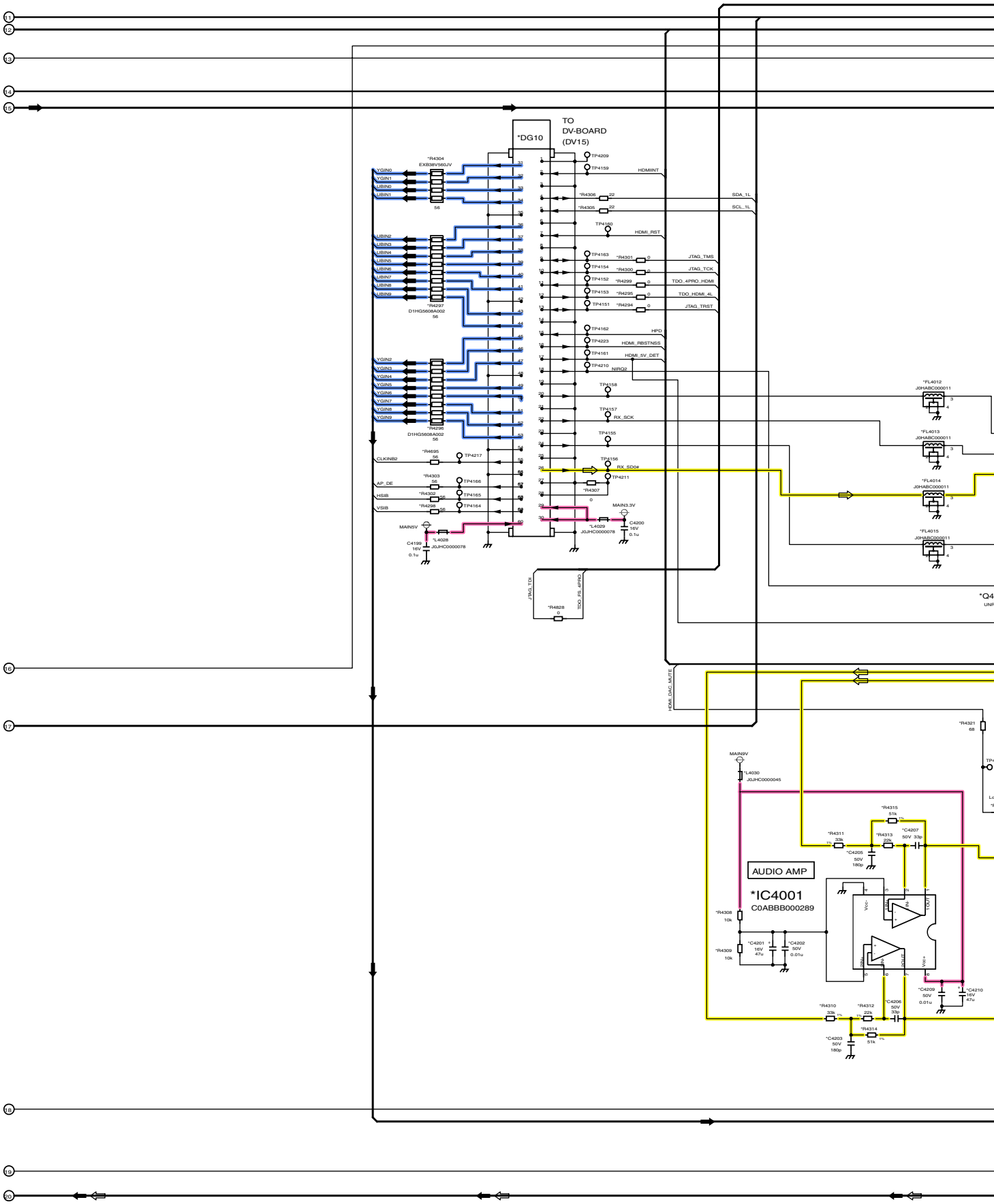
⚠

DG-BOARD (2/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (2 of 7) Schematic Diagram

14 15 16 17 18

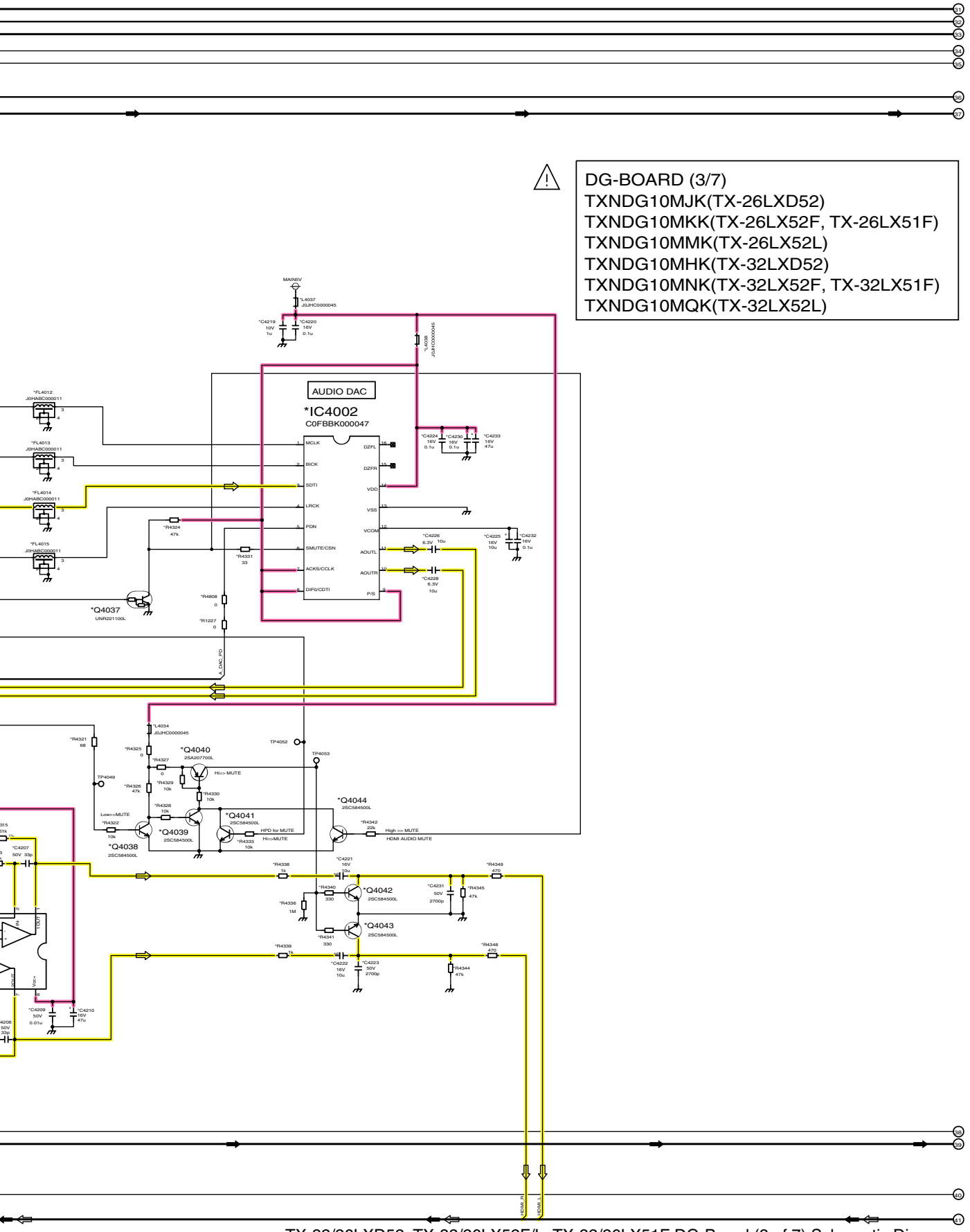
11.14. DG-Board (3 of 7) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (3 of 7) Schematic Diagram

19 | 20 | 21 | 22 | 23

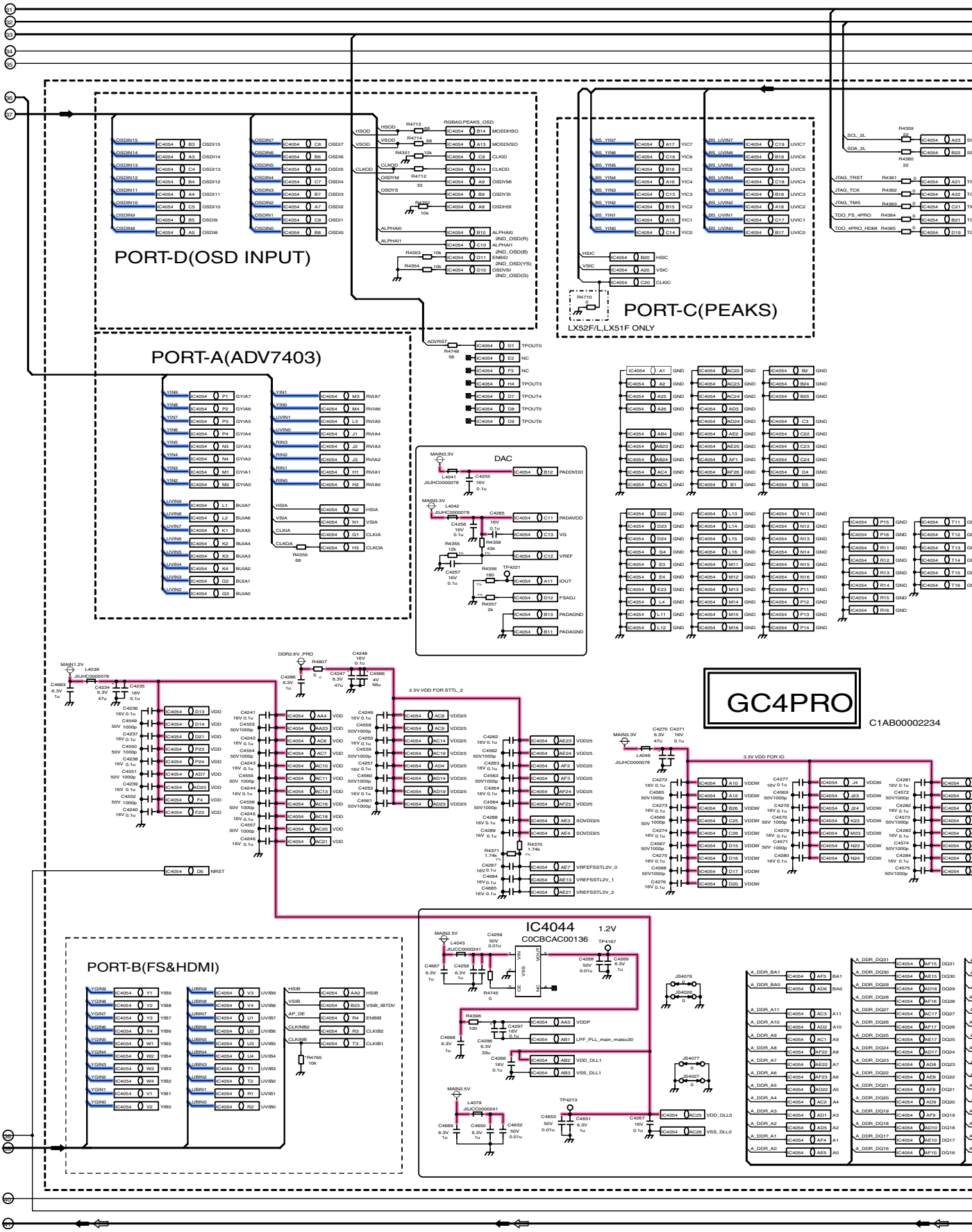
DG-BOARD (3/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (3 of 7) Schematic Diagram

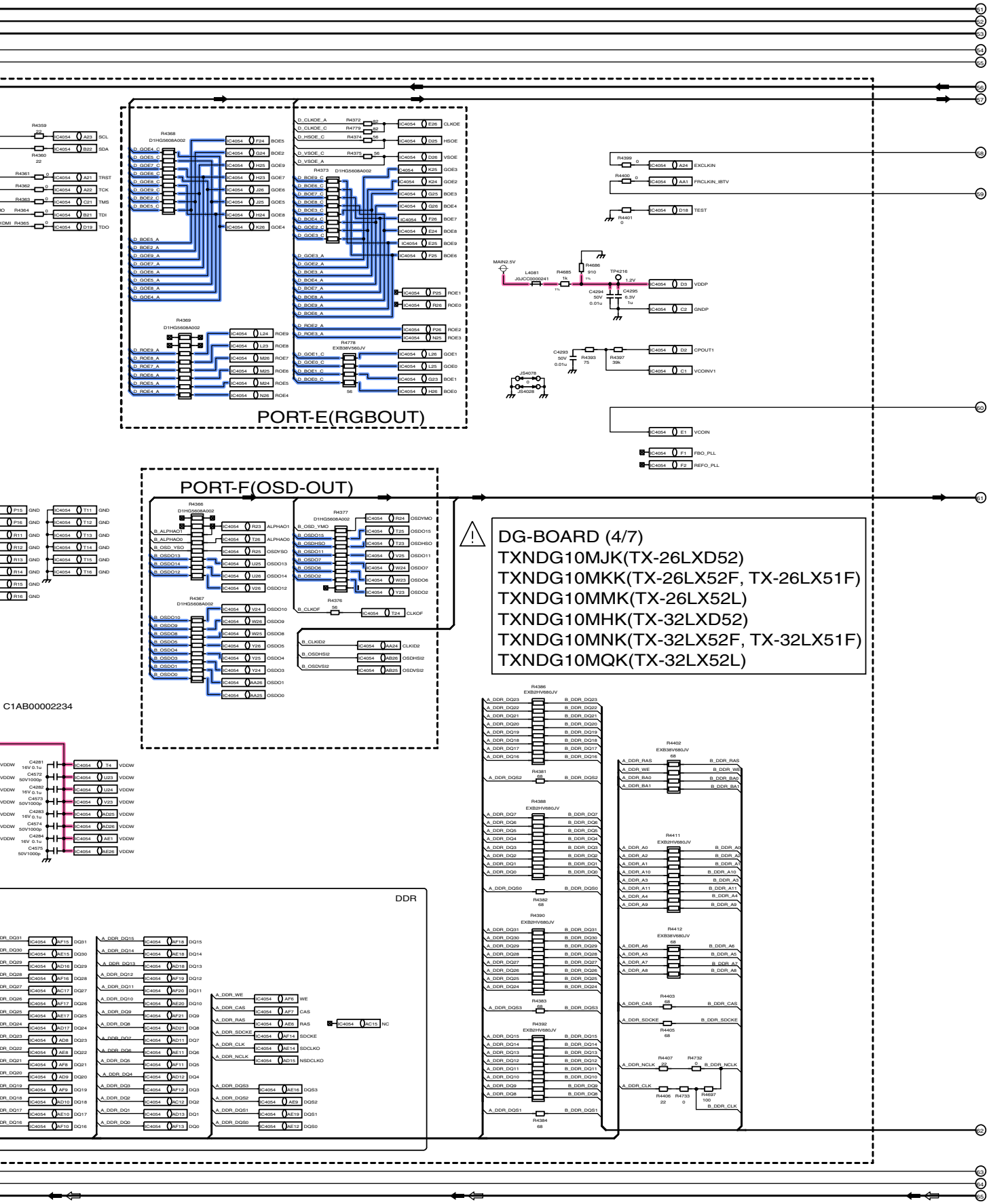
23 24 25 26 27

11.15. DG-Board (4 of 7) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (4 of 7) Schematic Diagram

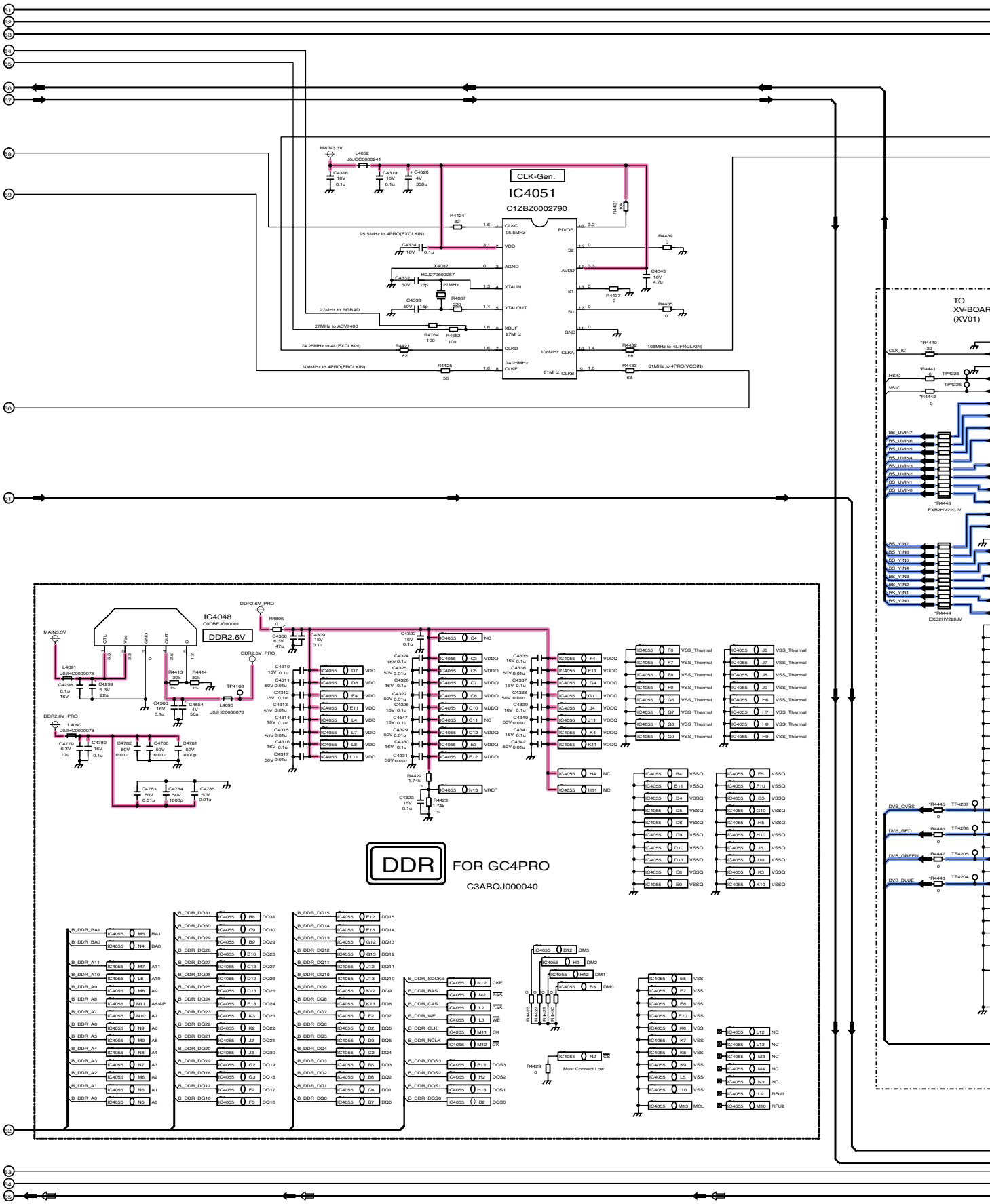
28 29 30 31 32



DG-BOARD (4/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

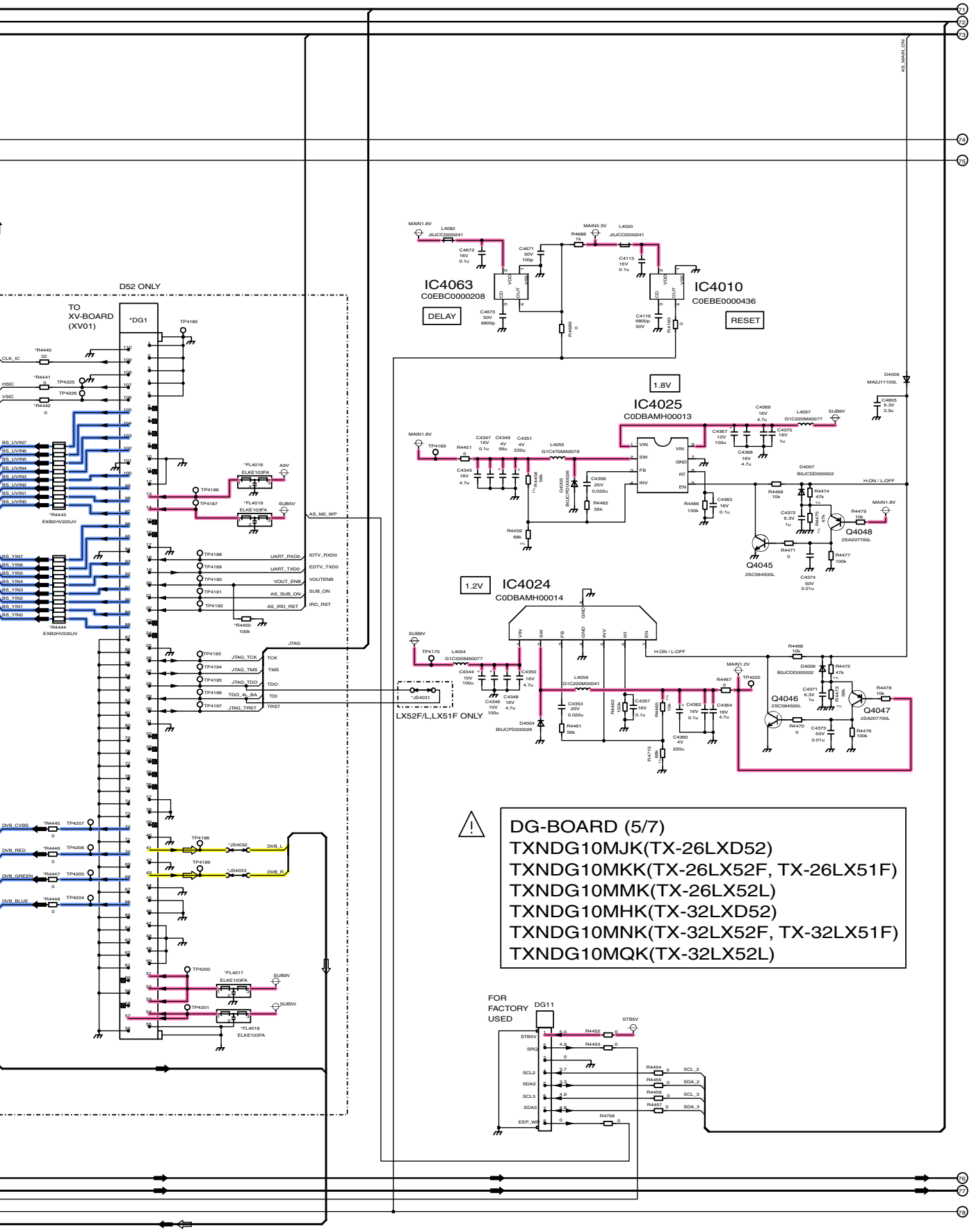
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (4 of 7) Schematic Diagram

11.16. DG-Board (5 of 7) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (5 of 7) Schematic Diagram

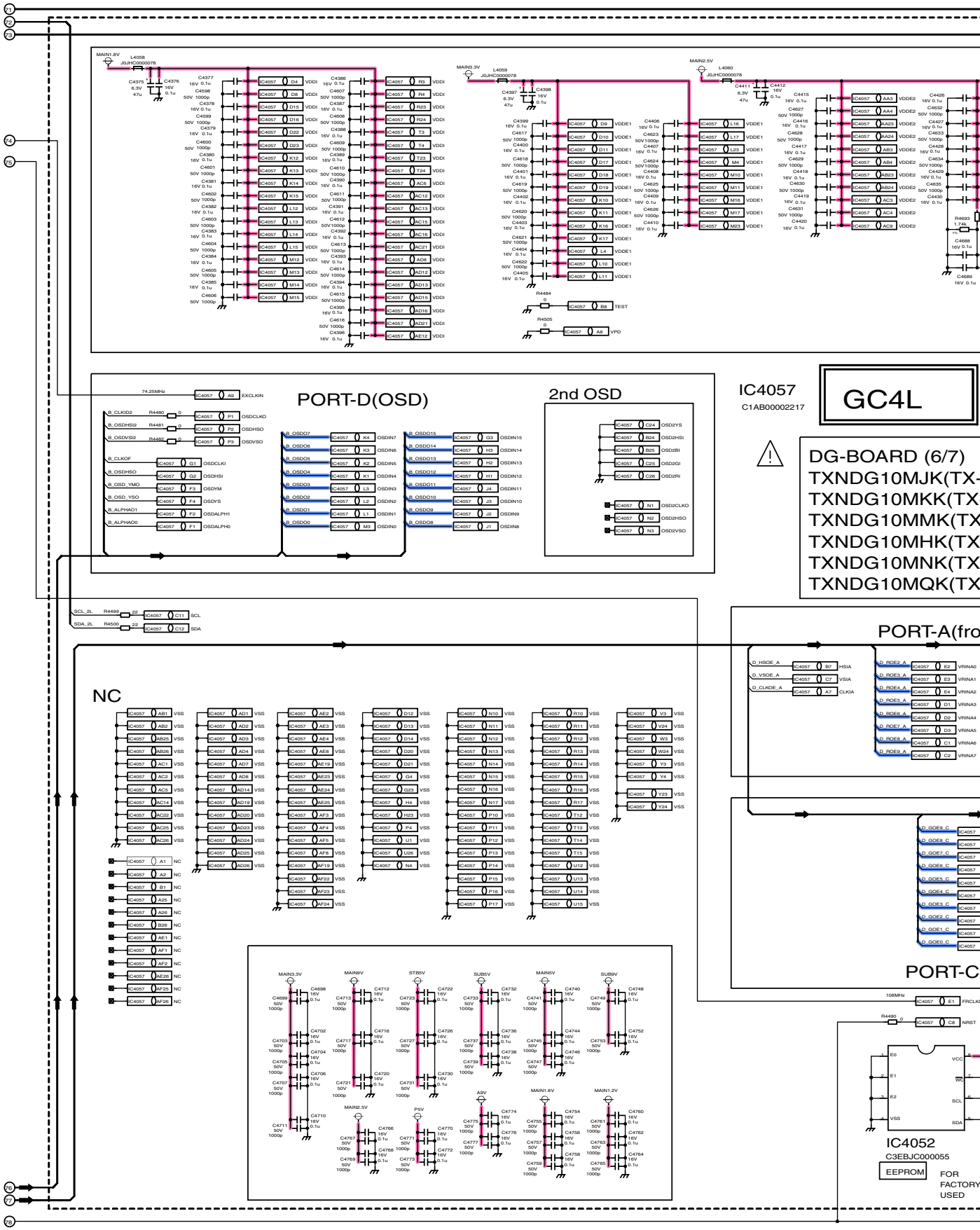
37	38	39	40	41



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (5 of 7) Schematic Diagram

41 42 43 44 45

11.17. DG-Board (6 of 7) Schematic Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (6 of 7) Schematic Diagram

46 47 48 49 50

C4L

ARD (6/7)
G10MJK(TX-26LXD52)
G10MKK(TX-26LX52F, TX-26LX51F)
G10MMK(TX-26LX52L)
G10MHK(TX-32LXD52)
G10MNK(TX-32LX52F, TX-32LX51F)
G10MQK(TX-32LX52L)

PORT-A(from GC4pro)

PORT-C(from GC4PRO_E-Port)

IC4052
C3EBJC000055
EEPROM
FOR FACTORY USED

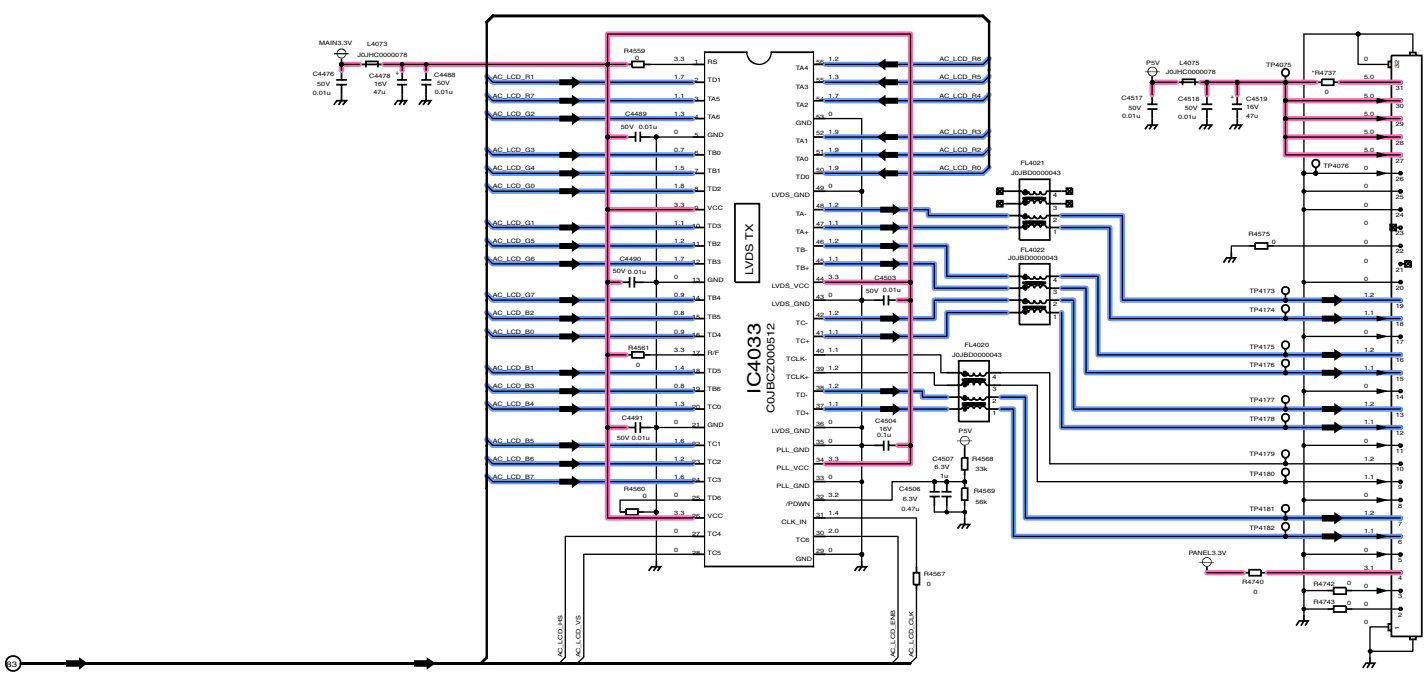
PORT-E(to LVDS)

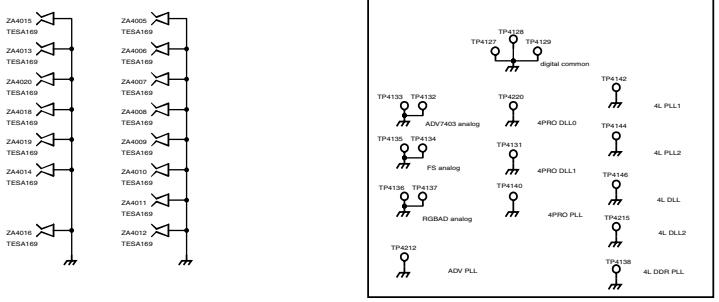
DDIF/OUT PLL 3.3V
IC4047
C0CBCBC00062

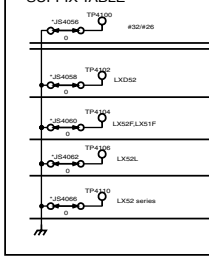
DDR I/F

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (6 of 7) Schematic Diagram

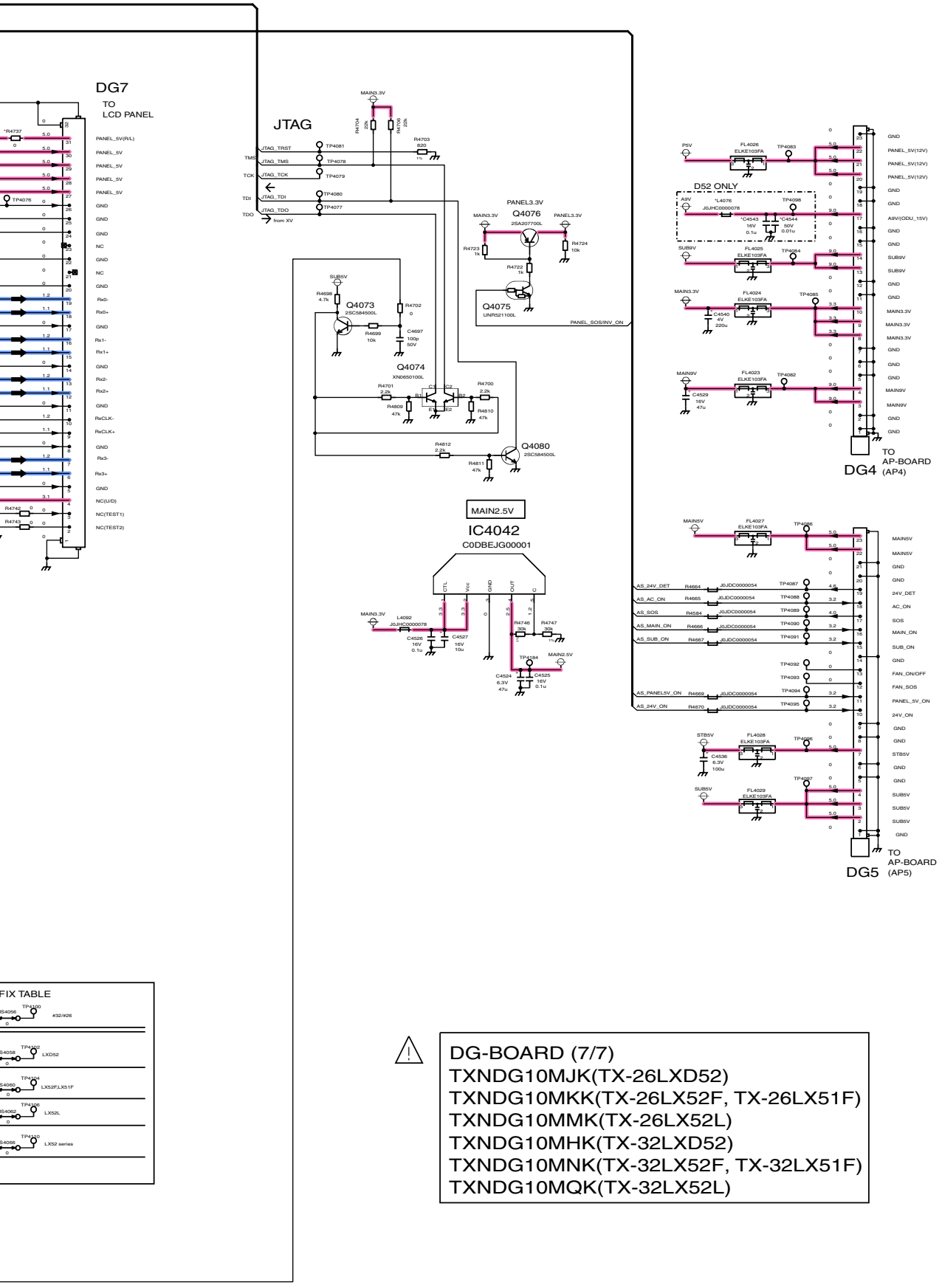
11.18. DG-Board (7 of 7) Schematic Diagram







TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (7 of 7) Schematic Diagram



FIX TABLE

#32/#26	
LXD52	
LX52F/LX51F	
LX52L	
LX52 series	

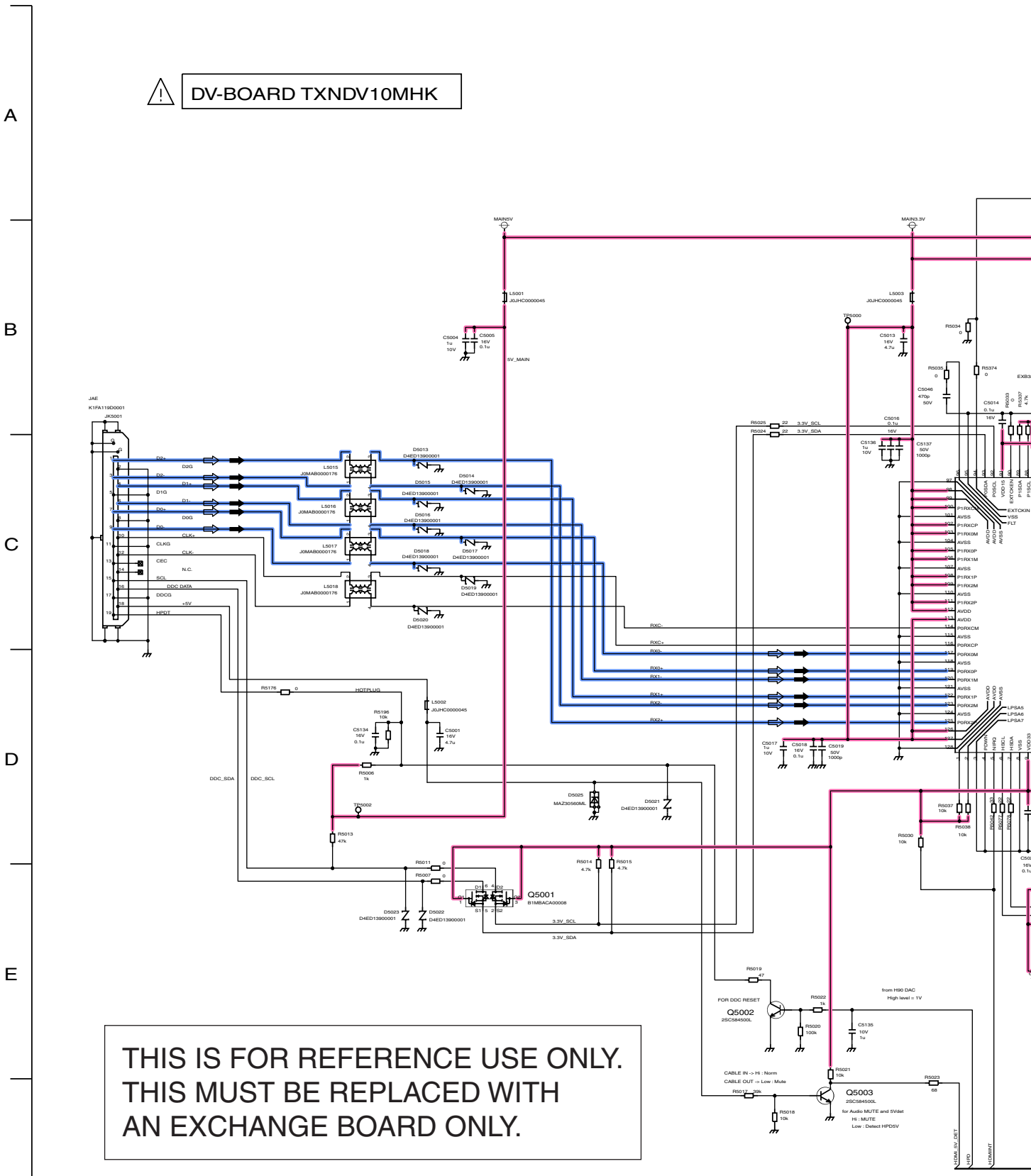
⚠

DG-BOARD (7/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

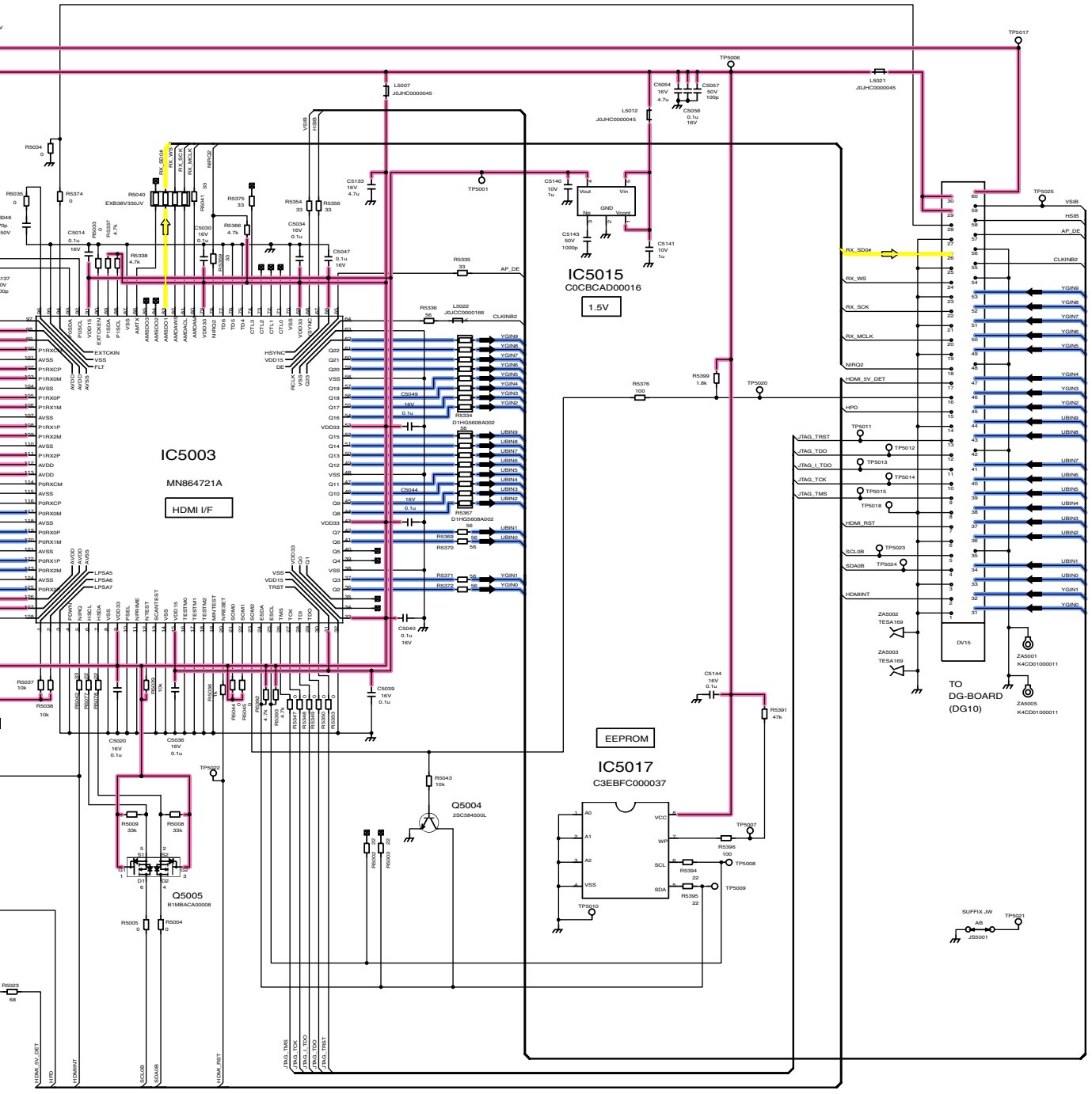
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (7 of 7) Schematic Diagram

59	60	61	62	63

11.19. DV-Board Schematic Diagram



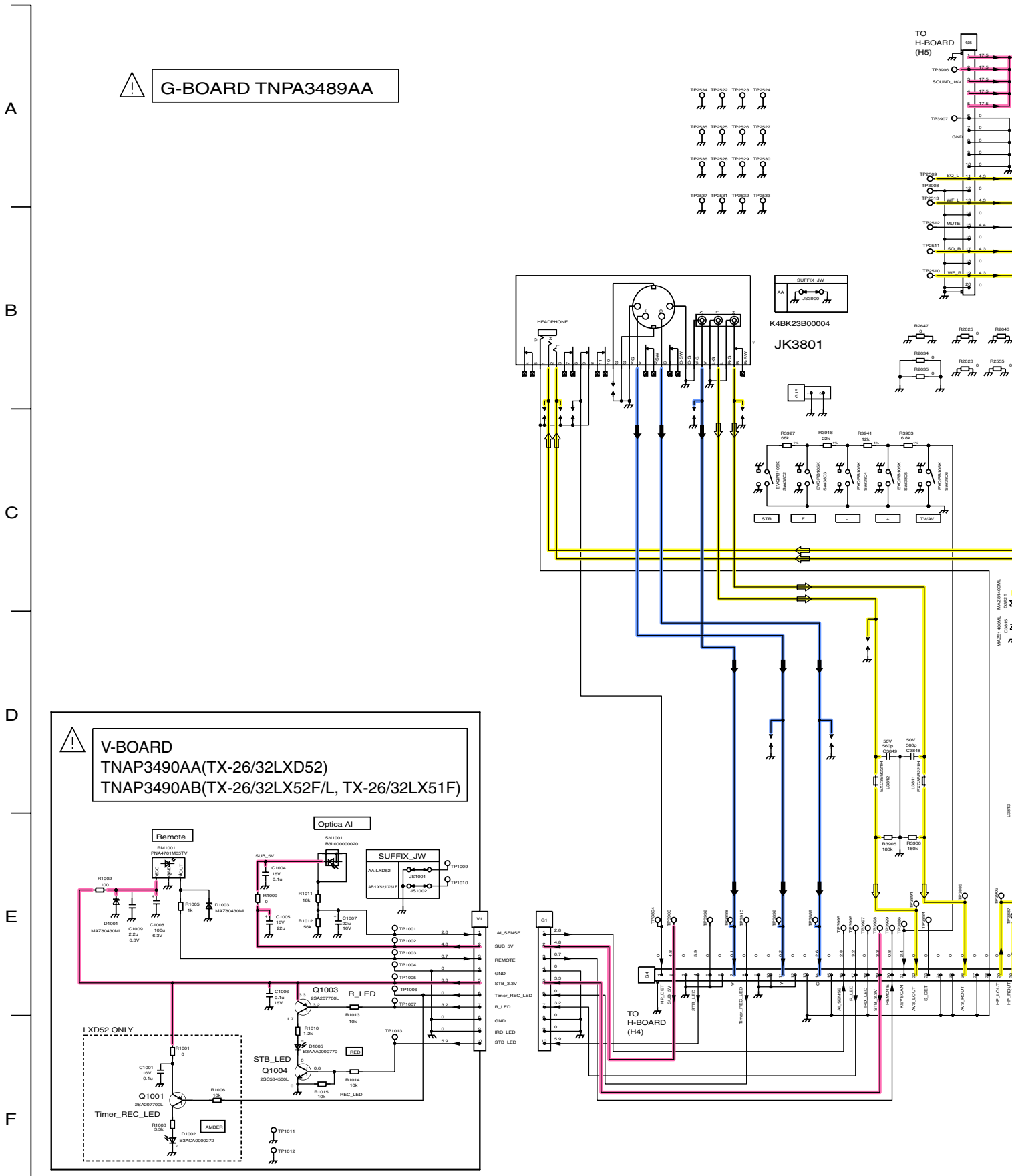
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
DV-Board Schematic Diagram



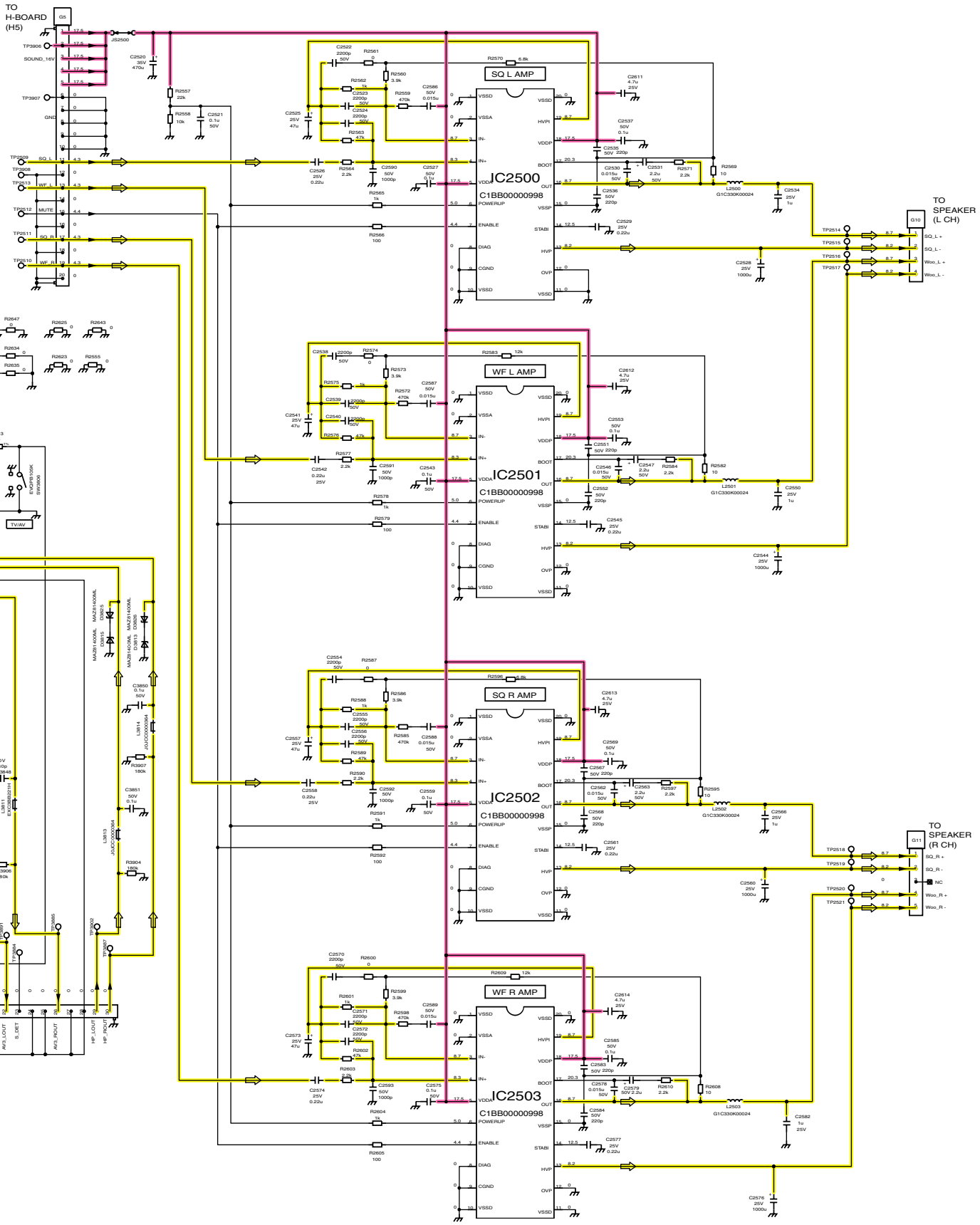
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
DV-Board Schematic Diagram

5 6 7 8 9

11.20. G-Board and V-Board Schematic Diagram

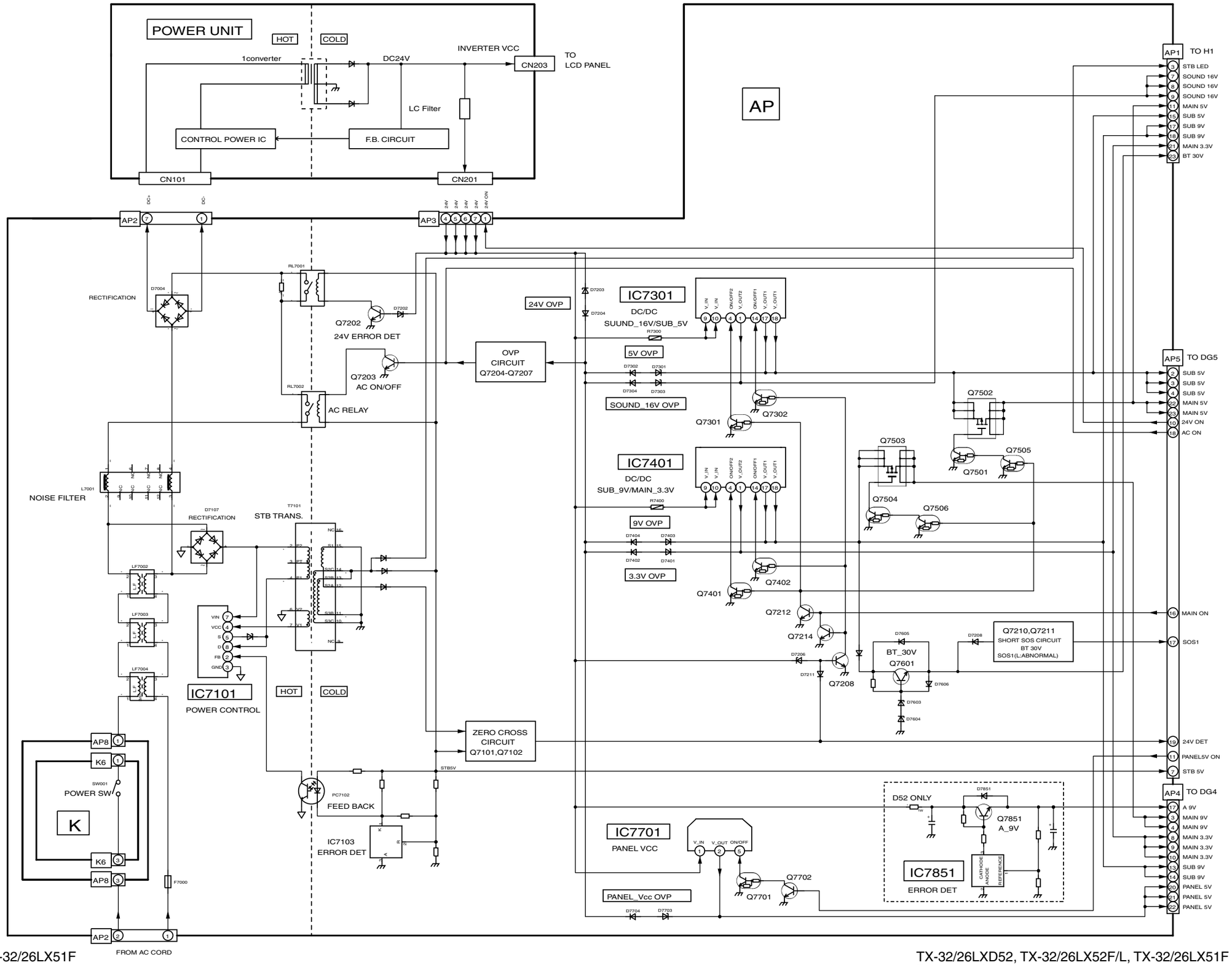


TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
G-Board and V-Board Schematic Diagram



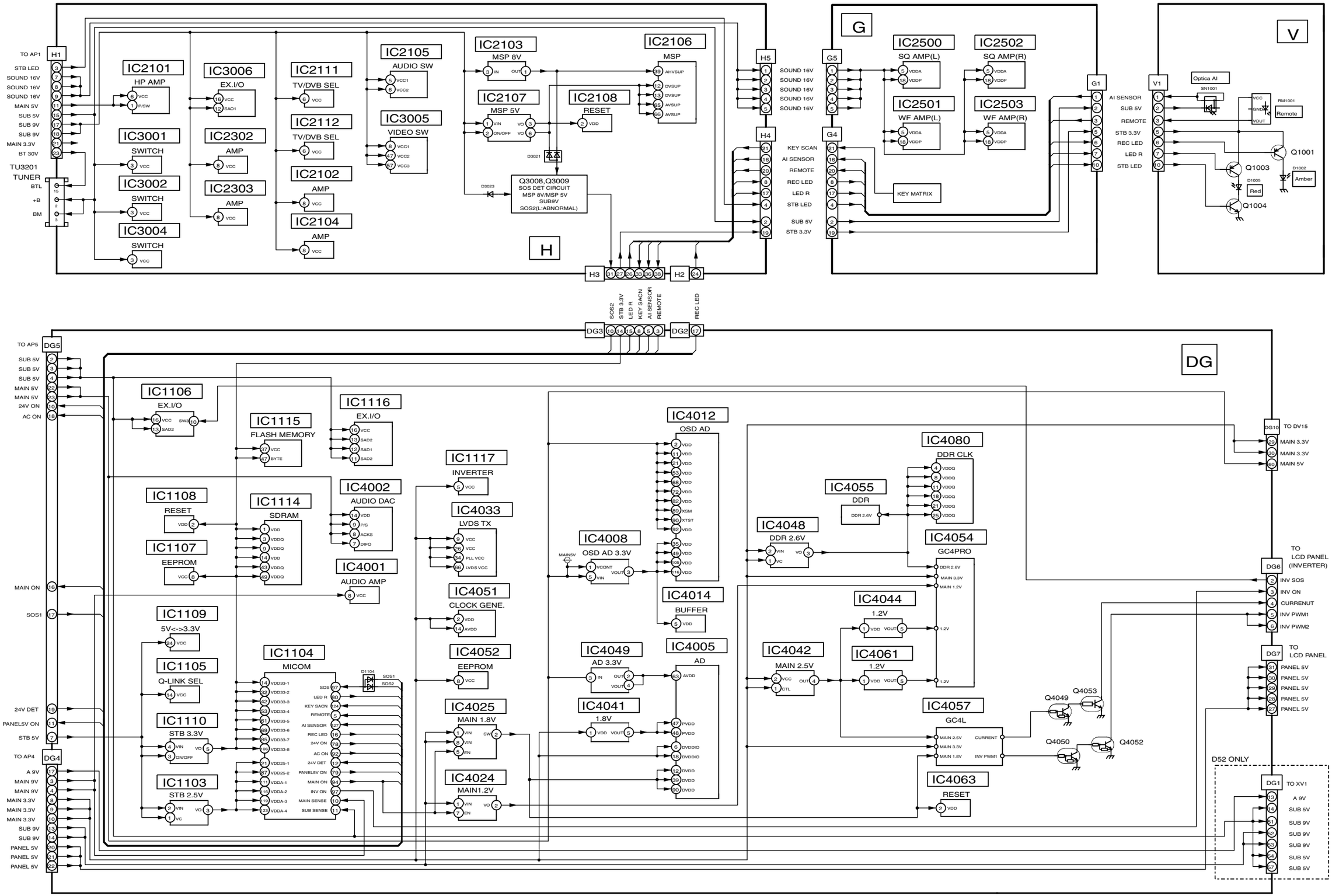
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
G-Board and V-Board Schematic Diagram

5 6 7 8 9



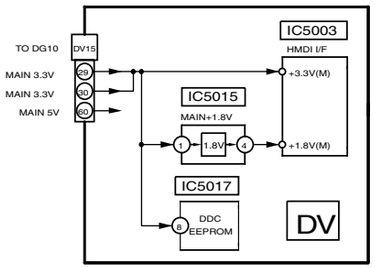
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Power (1 of 3) Block Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Power (1 of 3) Block Diagram



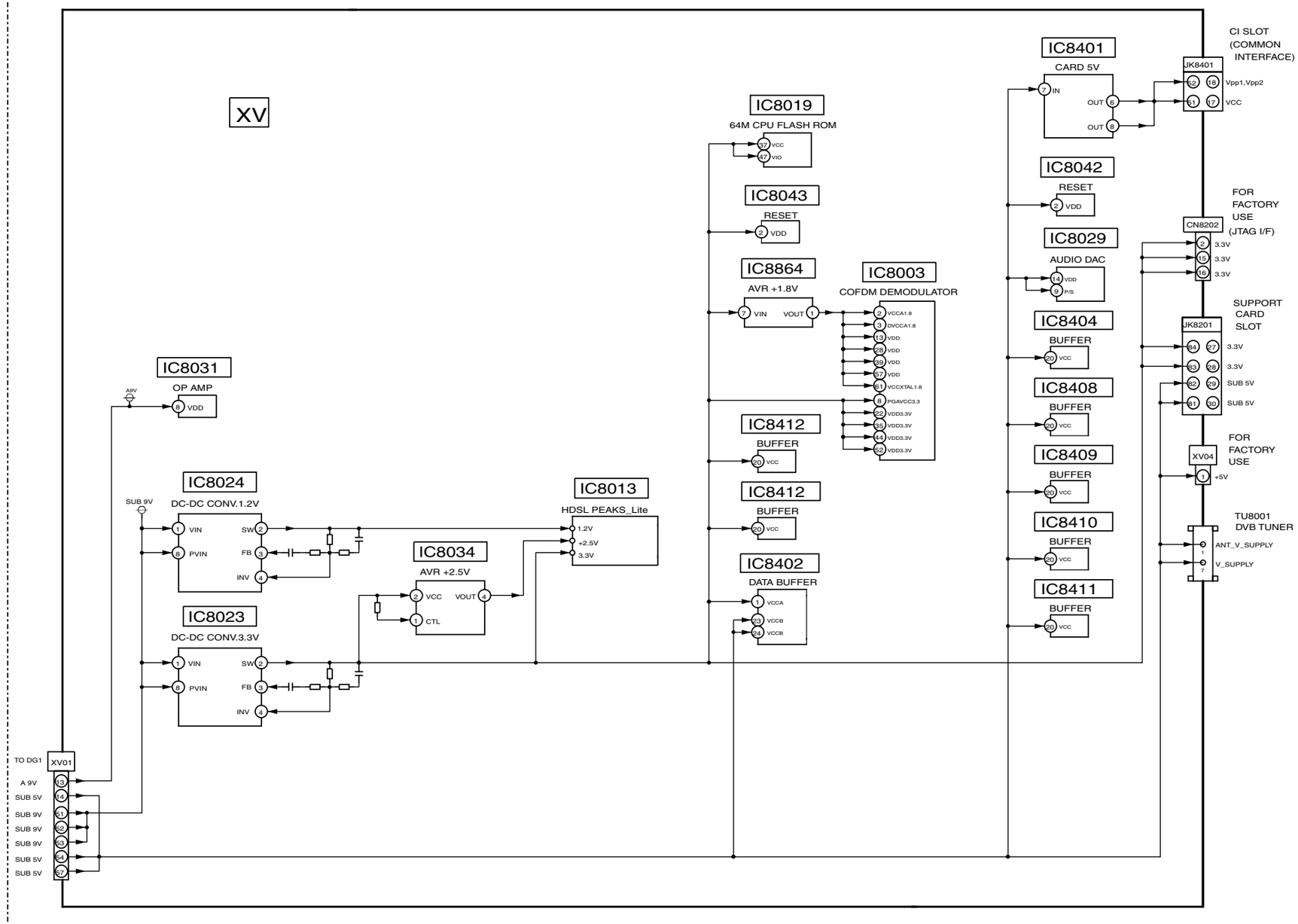
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Power (2 of 3) Block Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Power (2 of 3) Block Diagram



D52 ONLY

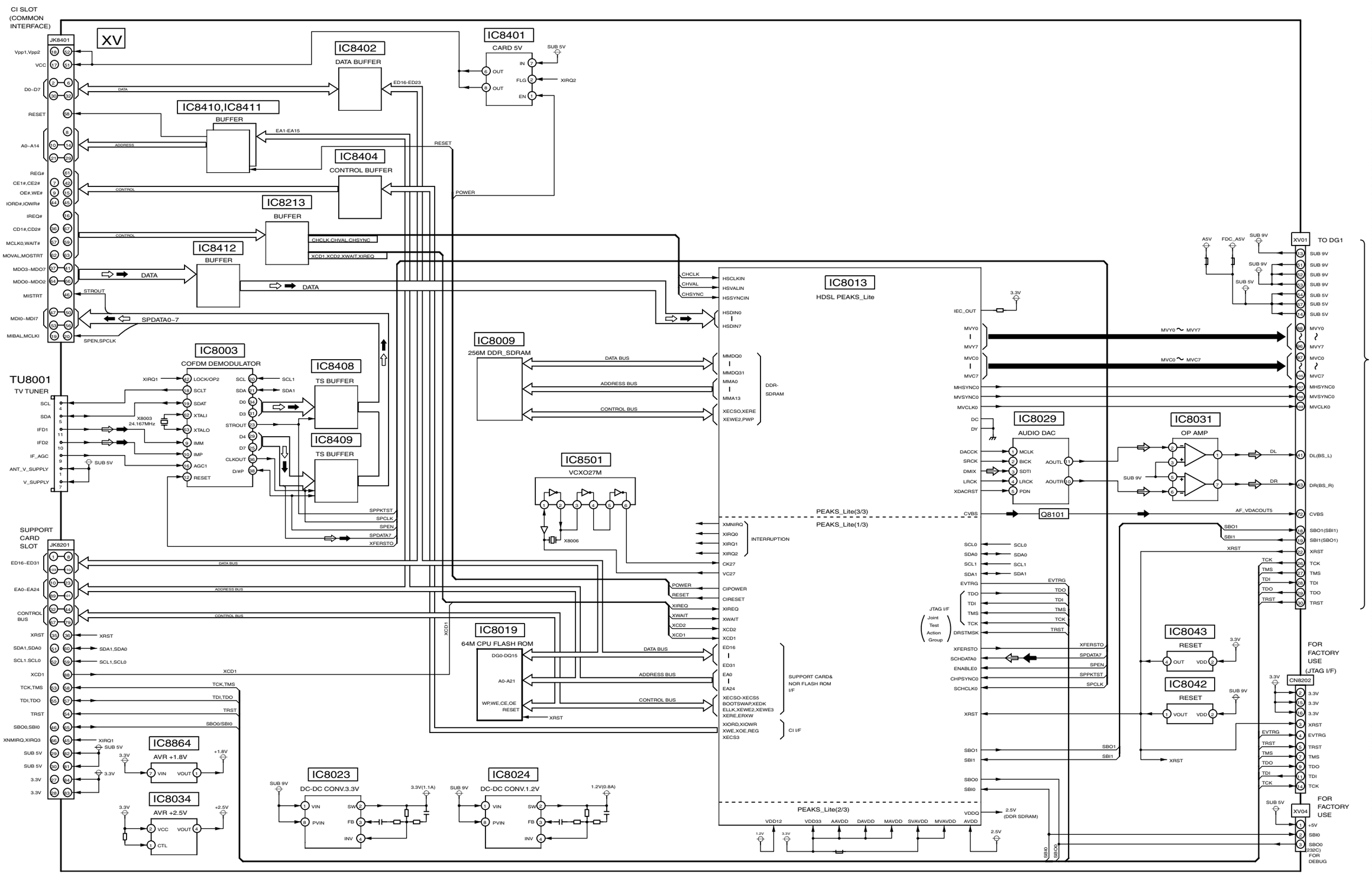
XV



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Power (3 of 3) Block Diagram

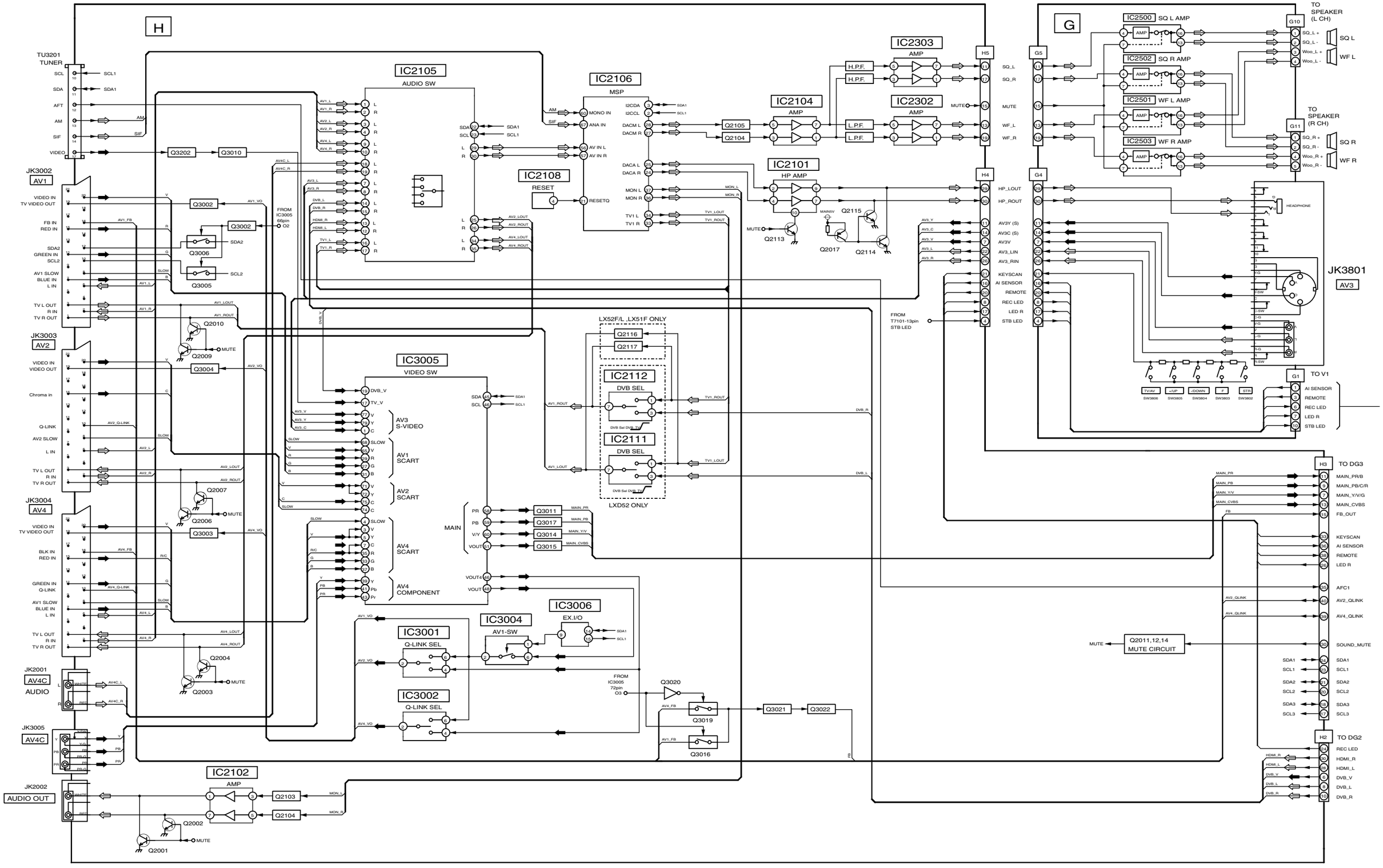
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Power (3 of 3) Block Diagram

LXD52 ONLY



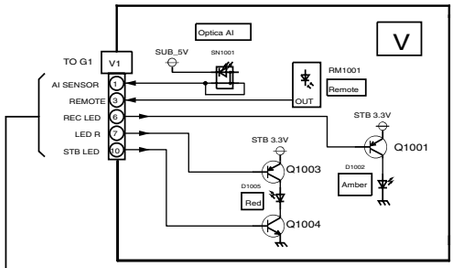
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Signal (1 of 3) Block Diagram

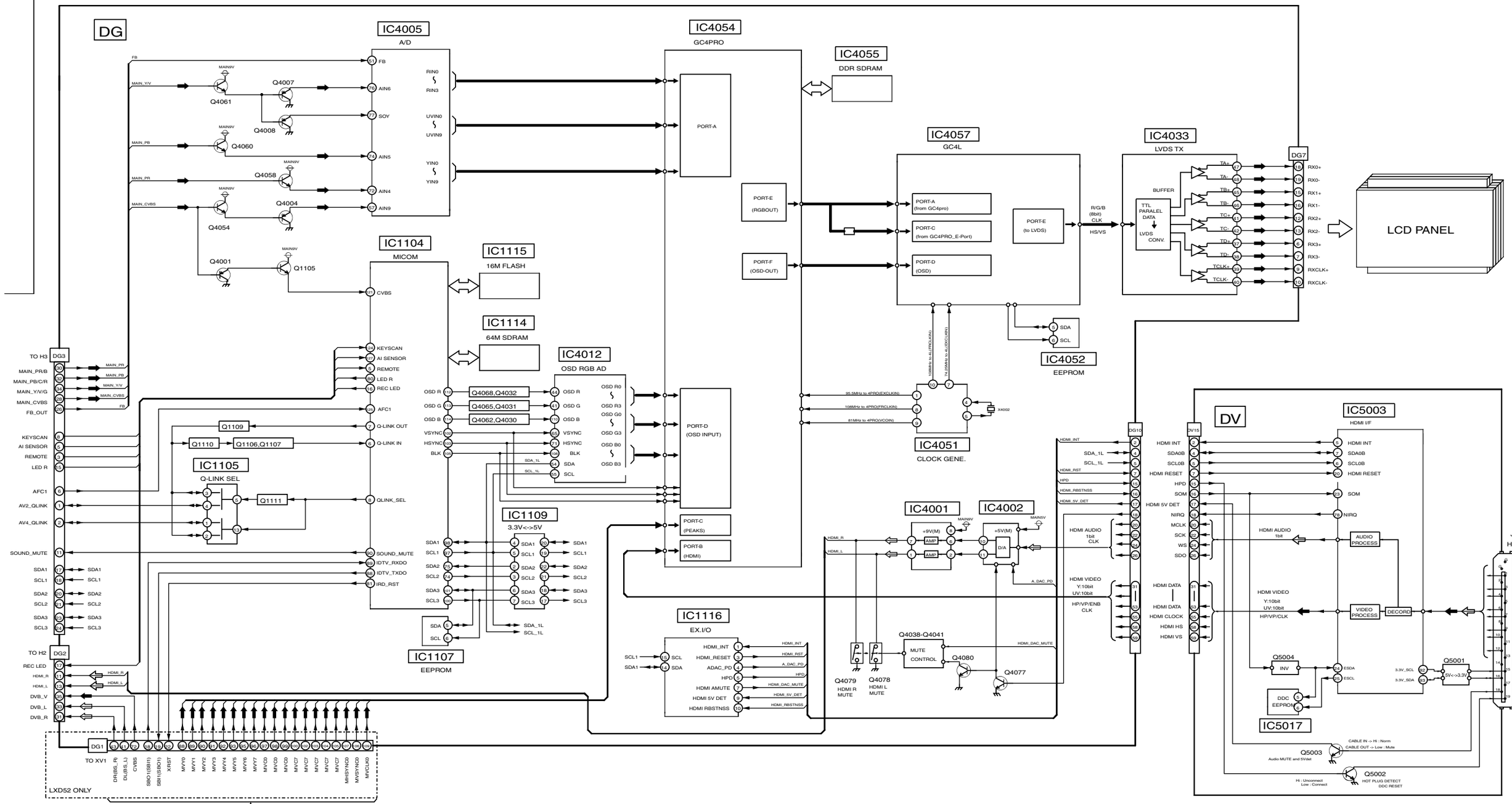
TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Signal (1 of 3) Block Diagram



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Signal (2 of 3) Block Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Signal (2 of 3) Block Diagram

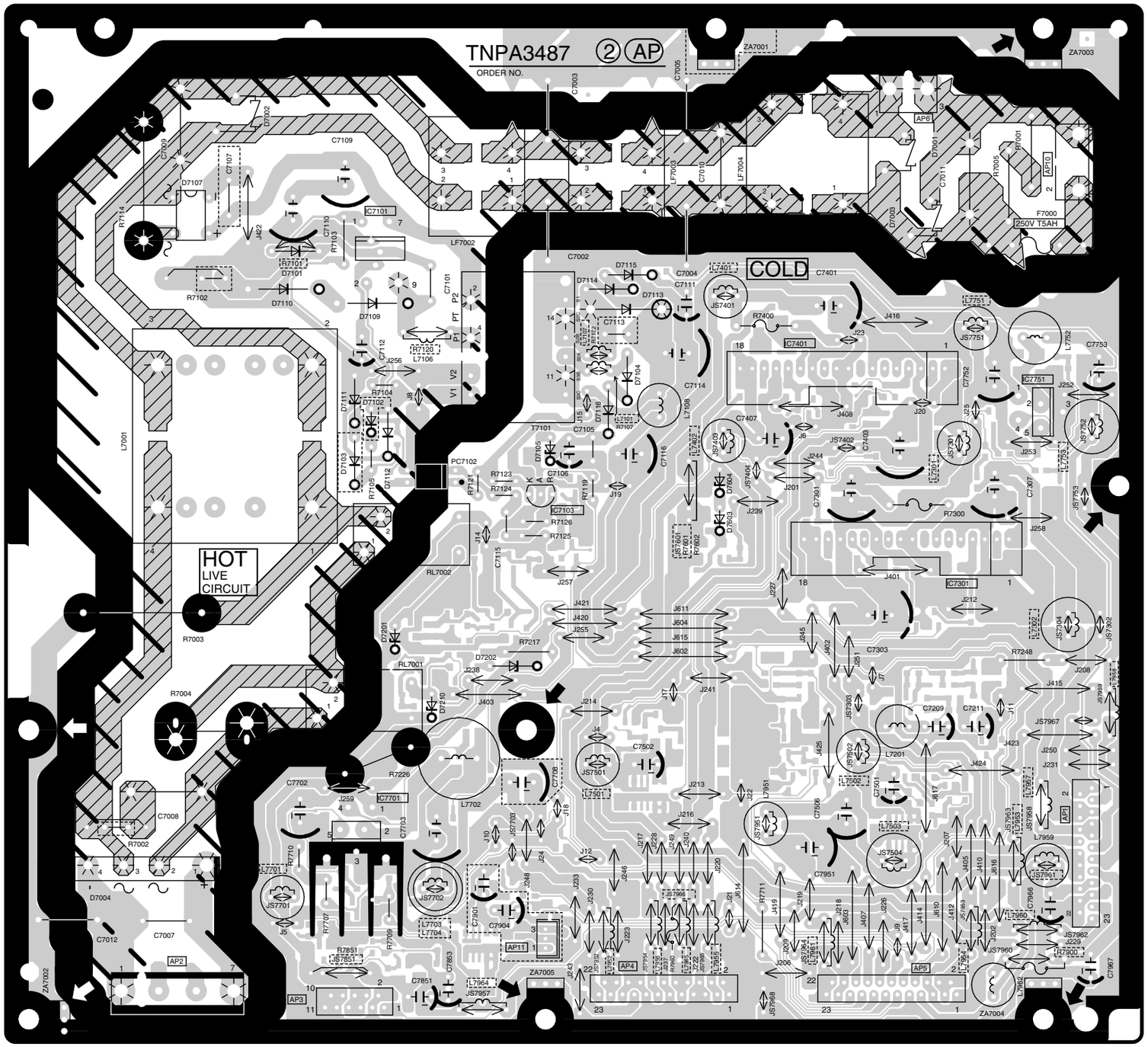


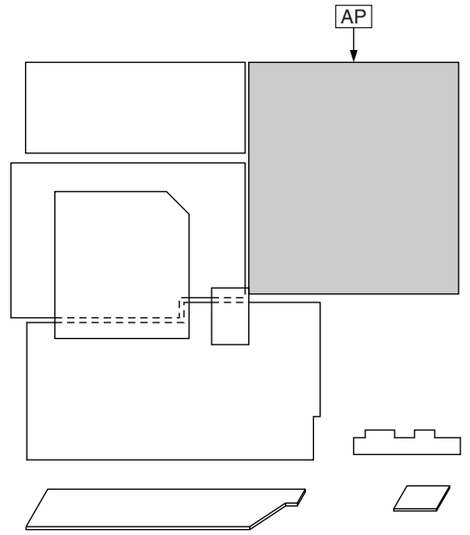


TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Signal (3 of 3) Block Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
Signal (3 of 3) Block Diagram

AP-BOARD (COMPONENT SIDE)
TNPA3487AB (TX-26/32LXD52)
TNPA3487AD (TX-26/32LX52F/L, TX-26/32LX51F)



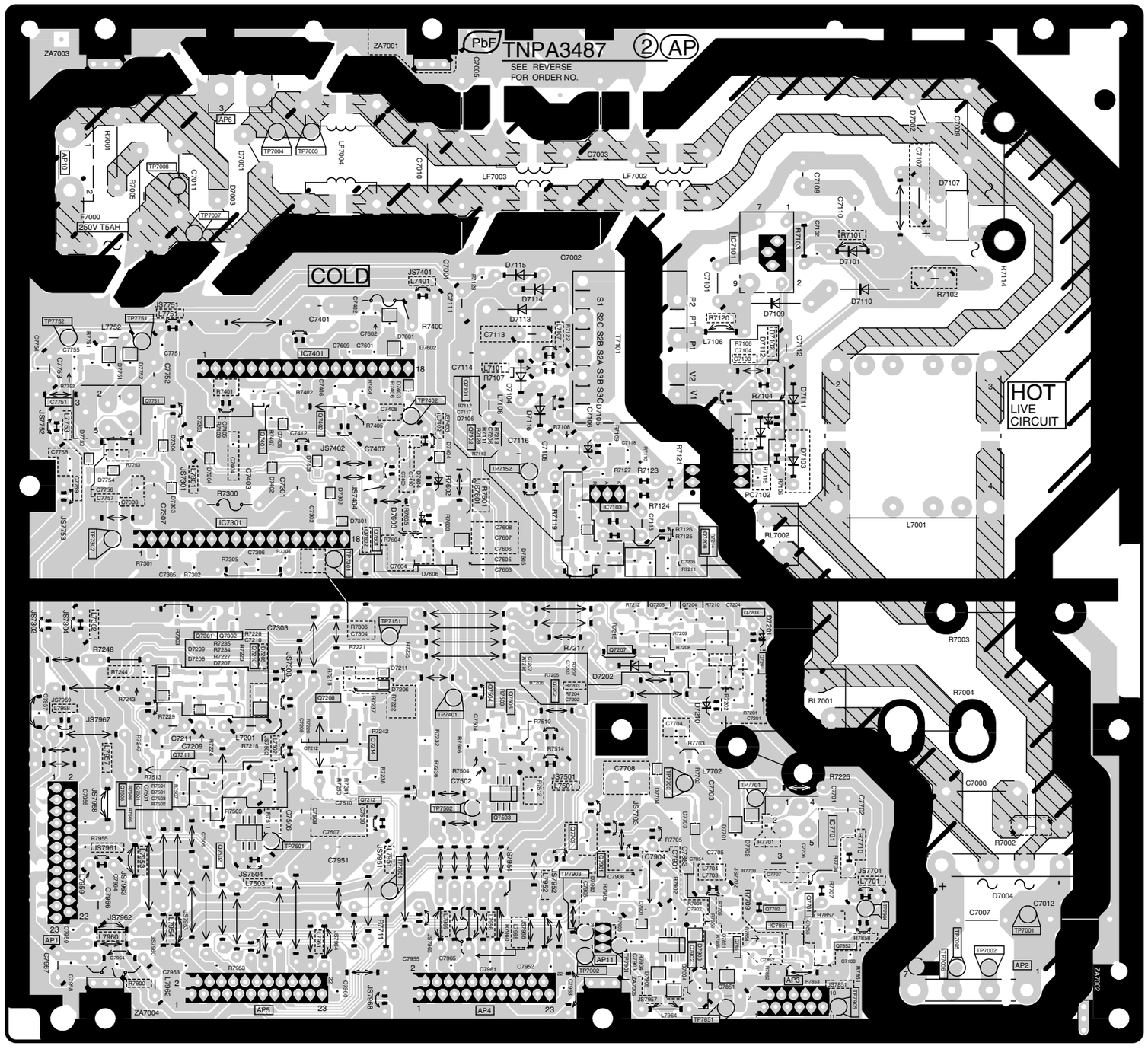


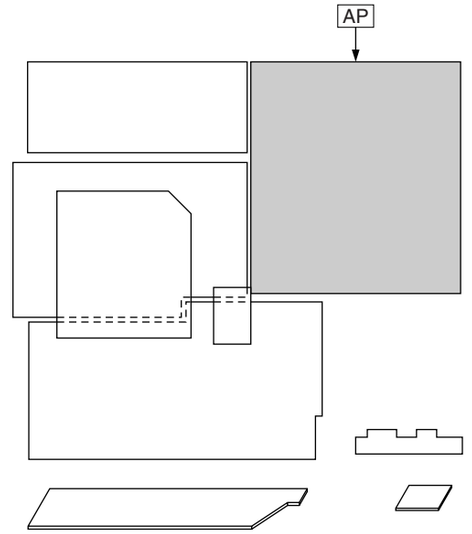
Parts Location

AP-BOARD (COMPONENT SIDE)			
IC			
IC7101	C-5		
IC7103	C-4		
IC7301	E-3		
IC7401	E-4		
IC7701	C-2		
IC7751	F-4		

TX-26/32LXD52 AP-BOARD TNPA3487AB
TX-26/32LX52F/L, TX-32/26LX51F AP-BOARD TNPA3487AD

AP-BOARD (FOIL SIDE)
TNPA3487AB (TX-26/32LXD52)
TNPA3487AD (TX-26/32LX52F/L,TX-26/32LX51F)





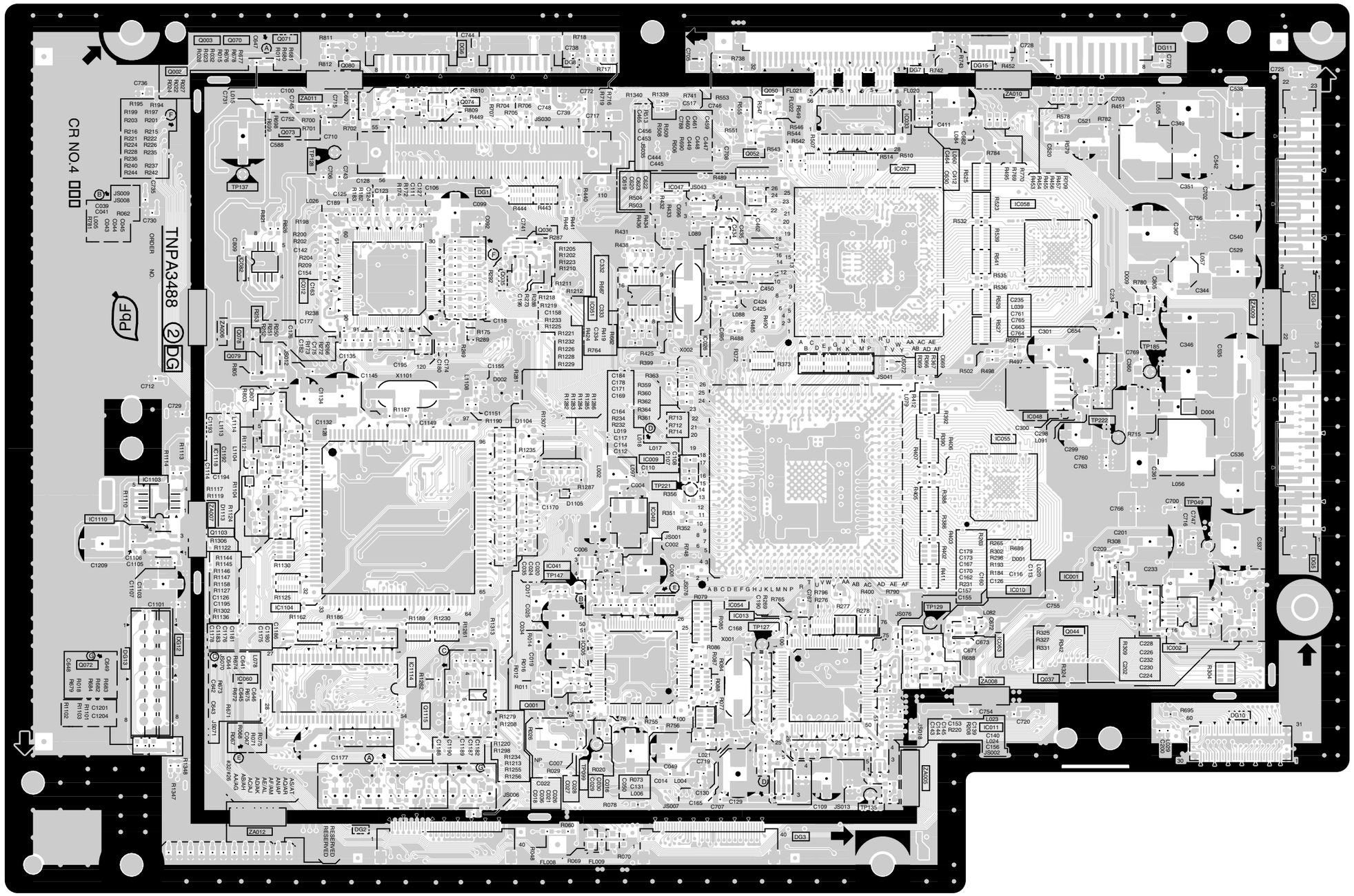
Parts Location

AP-BOARD (FOIL SIDE)					
IC		**TRANSISTOR**		**TRANSISTOR**	
IC7101	D-5	Q7101	C-4	Q7852	E-2
IC7103	D-4	Q7102	C-4	Q7901	D-2
IC7301	B-3	Q7201	D-3	Q7902	D-1
IC7401	B-4	Q7202	C-3	TP7001	F-2
IC7701	E-2	Q7203	D-3	TP7002	F-1
IC7751	A-4	Q7204	D-3	TP7003	B-5
IC7851	E-2	Q7205	D-3	TP7004	B-5
		Q7206	D-3	TP7005	E-1
		Q7207	D-3	TP7006	E-1
		Q7208	B-3	TP7007	B-5
		Q7210	B-3	TP7008	B-5
		Q7211	B-2	TP7151	C-3
		Q7212	C-2	TP7152	C-4
		Q7214	C-2	TP7301	B-3
		Q7301	B-3	TP7302	A-3
		Q7302	B-3	TP7401	C-3
		Q7401	B-4	TP7402	C-4
		Q7402	B-4	TP7501	B-2
		Q7501	A-2	TP7502	C-2
		Q7502	B-2	TP7601	C-2
		Q7503	C-2	TP7701	D-2
		Q7504	C-3	TP7702	D-2
		Q7505	A-2	TP7751	A-4
		Q7506	C-3	TP7752	A-4
		Q7601	C-3	TP7851	D-1
		Q7602	C-3	TP7901	D-1
		Q7701	E-2	TP7902	D-1
		Q7702	E-2	TP7904	E-2
		Q7703	D-2	TP7905	E-1
		Q7751	B-4	TP7909	D-2
		Q7851	D-1		

TX-26/32LXD52 AP-BOARD TNPA3487AB
TX-26/32LX52F/L, TX-32/26LX51F AP-BOARD TNPA3487AD

DG-BOARD (COMPONENT SIDE)

TXNDG10MJK (TX-26LXD52)　TXNDG10MKK (TX-26LX52F, TX-26LX51F)　TXNDG10MMK (TX-26LX52L)
TXNDG10MHK (TX-32LXD52)　TXNDG10MNK (TX-32LX52F, TX-32LX51F)　TXNDG10MQK (TX-32LX52L)

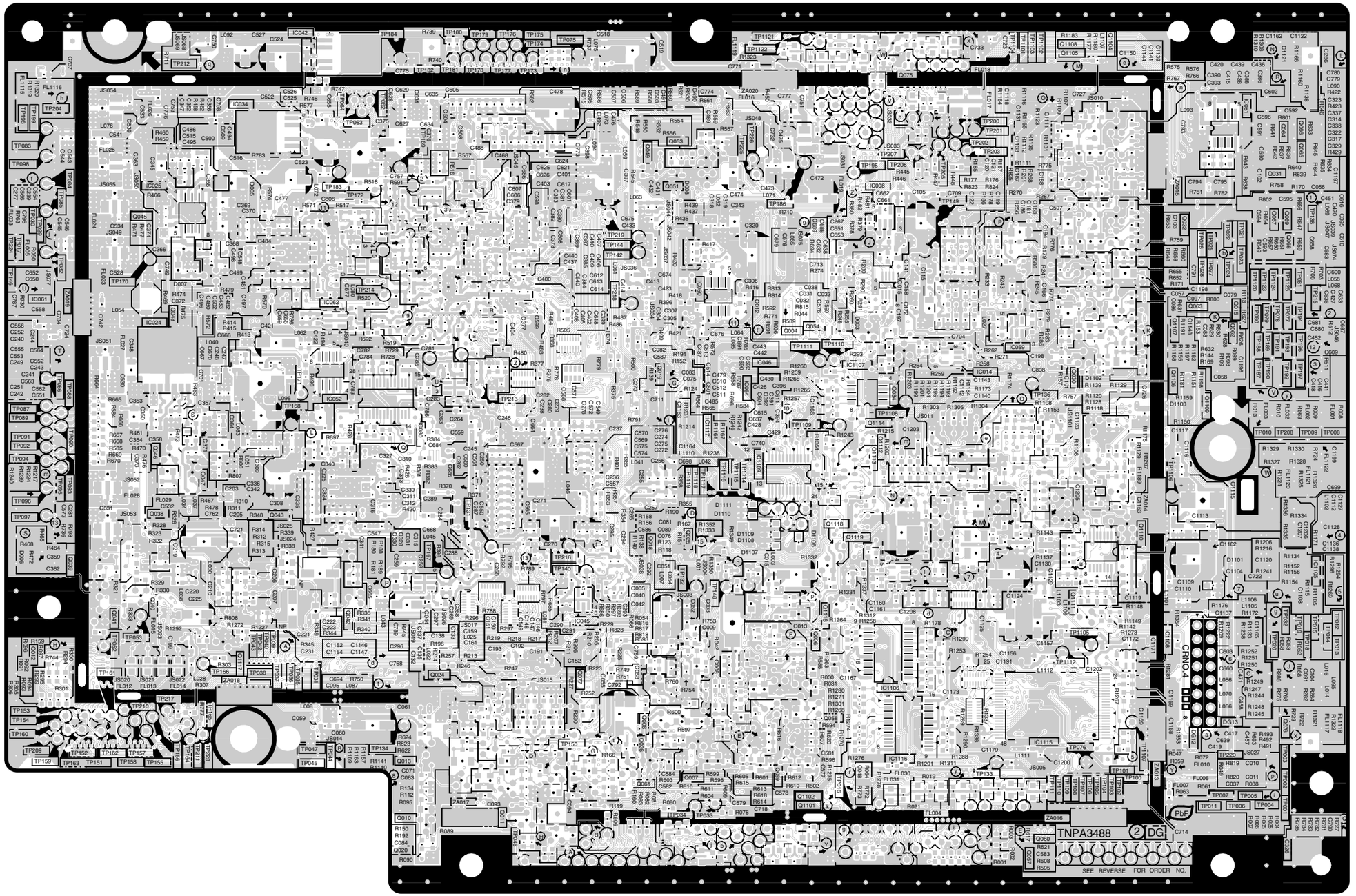


TX-26LXD52	DG-BOARD	TXNDG10MJK
TX-26LX52F, TX-26LX51F	DG-BOARD	TXNDG10MKK
TX-26LX52L	DG-BOARD	TXNDG10MMK
TX-32LXD52	DG-BOARD	TXNDG10MHK
TX-32LX52F, TX-32LX51F	DG-BOARD	TXNDG10MNK
TX-32LX52L	DG-BOARD	TXNDG10MQK

TX-26LXD52	DG-BOARD	TXNDG10MJK
TX-26LX52F, TX-26LX51F	DG-BOARD	TXNDG10MKK
TX-26LX52L	DG-BOARD	TXNDG10MMK
TX-32LXD52	DG-BOARD	TXNDG10MHK
TX-32LX52F, TX-32LX51F	DG-BOARD	TXNDG10MNK
TX-32LX52L	DG-BOARD	TXNDG10MQK

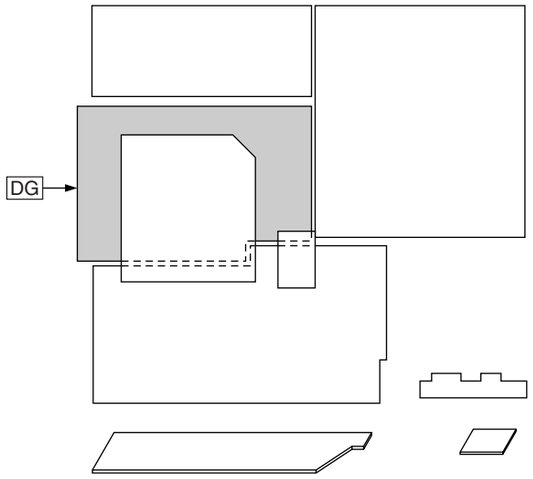
DG-BOARD (FOIL SIDE)

TXNDG10MJK (TX-26LXD52)　TXNDG10MKK (TX-26LX52F, TX-26LX51F)　TXNDG10MMK (TX-26LX52L)
TXNDG10MHK (TX-32LXD52)　TXNDG10MNK (TX-32LX52F, TX-32LX51F)　TXNDG10MQK (TX-32LX52L)



TX-26LXD52	DG-BOARD	TXNDG10MJK
TX-26LX52F, TX-26LX51F	DG-BOARD	TXNDG10MKK
TX-26LX52L	DG-BOARD	TXNDG10MMK
TX-32LXD52	DG-BOARD	TXNDG10MHK
TX-32LX52F, TX-32LX51F	DG-BOARD	TXNDG10MNK
TX-32LX52L	DG-BOARD	TXNDG10MQK

TX-26LXD52	DG-BOARD	TXNDG10MJK
TX-26LX52F, TX-26LX51F	DG-BOARD	TXNDG10MKK
TX-26LX52L	DG-BOARD	TXNDG10MMK
TX-32LXD52	DG-BOARD	TXNDG10MHK
TX-32LX52F, TX-32LX51F	DG-BOARD	TXNDG10MNK
TX-32LX52L	DG-BOARD	TXNDG10MQK



Parts Location

DG-BOARD (COMPONENT SIDE)

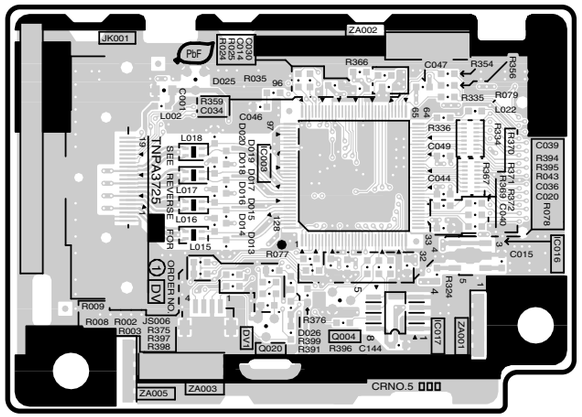
IC		TRANSISTOR		TRANSISTOR		TP		TP		TP		TP		TP	
IC1105	H-3	Q1101	E-2	Q4040	B-3	TP001	H-2	TP040	B-3	TP104	G-2	TP142	D-5	TP186	E-5
IC1106	E-2	Q1102	E-2	Q4041	A-3	TP002	H-2	TP042	B-3	TP105	G-2	TP144	D-5	TP187	G-4
IC1107	E-4	Q1104	G-6	Q4042	C-2	TP003	H-2	TP043	B-3	TP106	G-2	TP146	A-5	TP188	G-4
IC1108	G-3	Q1105	F-6	Q4043	B-3	TP004	G-2	TP044	C-2	TP107	G-2	TP148	E-3	TP189	G-4
IC1109	E-4	Q1106	G-4	Q4045	B-5	TP005	G-2	TP045	B-2	TP108	F-2	TP150	D-2	TP190	G-4
IC1115	F-2	Q1107	G-4	Q4046	B-4	TP006	G-2	TP046	C-2	TP109	F-2	TP151	A-2	TP191	H-4
IC1116	F-2	Q1108	F-6	Q4047	B-3	TP007	G-2	TP047	B-2	TP110	F-2	TP152	A-2	TP192	H-4
IC1117	E-4	Q1109	G-4	Q4048	B-4	TP008	H-4	TP052	A-3	TP1102	F-6	TP153	A-2	TP193	H-4
IC4008	E-5	Q1110	G-3	Q4049	D-5	TP009	H-4	TP053	B-3	TP1103	F-6	TP154	A-2	TP194	H-4
IC4014	F-4	Q1111	F-3	Q4051	D-5	TP010	G-4	TP053	C-5	TP1104	F-6	TP155	B-2	TP195	E-5
IC4015	F-5	Q1112	E-4	Q4053	D-5	TP010	H-4	TP062	C-5	TP1105	F-3	TP156	B-2	TP196	H-4
IC4024	B-4	Q1113	E-4	Q4054	E-4	TP011	G-2	TP064	C-5	TP1105	G-3	TP157	B-2	TP197	H-4
IC4025	B-5	Q1114	E-4	Q4057	F-2	TP012	H-3	TP075	D-6	TP1106	G-3	TP158	A-2	TP198	A-5
IC4034	B-5	Q1116	E-3	Q4058	E-2	TP013	H-3	TP076	G-2	TP1107	G-2	TP158	B-2	TP199	A-5
IC4042	B-6	Q1117	B-3	Q4059	E-2	TP014	H-3	TP077	H-4	TP1108	E-4	TP159	A-2	TP200	F-5
IC4044	C-3	Q1118	E-3	Q4060	F-2	TP015	H-3	TP078	H-4	TP1108	F-4	TP160	A-2	TP201	F-5
IC4045	D-3	Q1119	E-3	Q4061	D-2	TP016	E-2	TP079	G-4	TP111	F-2	TP161	A-2	TP202	F-5
IC4046	E-4	Q4004	E-4	Q4062	G-4	TP017	A-5	TP080	G-4	TP1110	E-4	TP162	A-2	TP203	F-5
IC4050	E-5	Q4006	E-3	Q4063	G-4	TP018	H-3	TP081	H-5	TP1111	E-4	TP163	A-2	TP204	A-5
IC4052	C-4	Q4007	D-2	Q4064	H-5	TP019	H-3	TP082	A-5	TP1112	F-3	TP164	B-2	TP206	F-5
IC4059	F-4	Q4008	D-2	Q4065	H-5	TP020	H-3	TP083	A-5	TP1112	F-3	TP165	B-2	TP207	F-5
IC4061	A-4	Q4010	C-2	Q4066	H-5	TP021	G-5	TP084	A-5	TP1114	E-4	TP166	B-3	TP208	H-4
IC4062	C-4	Q4011	A-3	Q4067	H-5	TP022	G-5	TP085	A-5	TP1115	E-4	TP167	C-3	TP209	A-2
IC4064	E-4	Q4012	A-3	Q4068	H-5	TP023	G-5	TP086	A-4	TP1116	E-4	TP168	B-4	TP210	B-2
IC4080	C-4	Q4013	C-2	Q4069	H-5	TP024	G-5	TP087	A-4	TP1117	E-4	TP169	C-5	TP211	B-2
IC4081	G-5	Q4015	G-4	Q4075	F-6	TP025	G-5	TP088	A-4	TP1118	D-3	TP170	B-5	TP212	B-6
		Q4018	D-3	Q4076	H-2	TP026	G-5	TP089	A-4	TP1119	D-3	TP172	C-5	TP213	C-4
		Q4019	D-4	Q4077	D-2	TP027	G-5	TP090	A-4	TP1120	G-5	TP173	D-6	TP214	C-5
		Q4020	C-2			TP028	G-5	TP091	A-4	TP1121	E-6	TP174	D-6	TP215	H-4
		Q4024	C-2			TP029	A-5	TP092	A-4	TP1122	E-6	TP175	D-6	TP215	H-4
		Q4025	D-3			TP030	A-5	TP093	A-3	TP1123	G-5	TP176	C-6	TP216	D-3
		Q4026	D-2			TP031	B-2	TP094	A-4	TP1124	H-5	TP176	D-6	TP217	B-2
		Q4030	F-4			TP032	H-3	TP095	A-3	TP1125	H-5	TP177	C-6	TP218	D-4
		Q4031	H-5			TP033	E-2	TP096	A-3	TP131	C-3	TP178	C-6	TP219	D-5
		Q4032	G-5			TP034	D-2	TP097	A-3	TP132	D-3	TP179	C-6	TP220	G-2
		Q4034	F-4			TP035	B-2	TP098	A-5	TP133	F-2	TP180	C-6	TP223	B-2
		Q4038	B-3			TP036	B-2	TP100	G-2	TP134	C-2	TP181	C-6	TP224	A-5
		Q4039	A-3			TP037	B-2	TP101	G-2	TP136	F-4	TP182	C-6	TP225	E-5
		Q4040	B-3			TP038	B-2	TP102	G-2	TP138	H-5	TP183	C-5	TP226	E-5
		Q4041	A-3			TP039	B-3	TP103	G-2	TP140	D-3	TP184	C-6		

Parts Location

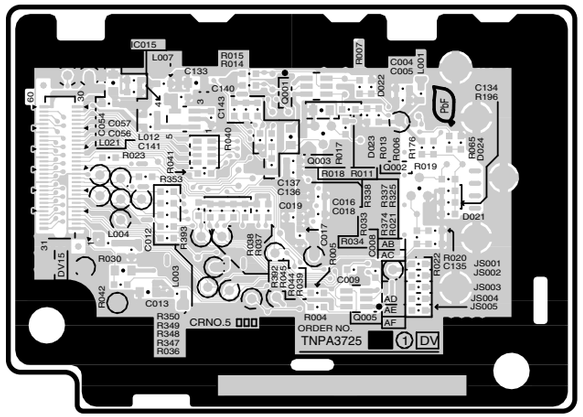
DG-BOARD (COMPONENT SIDE)

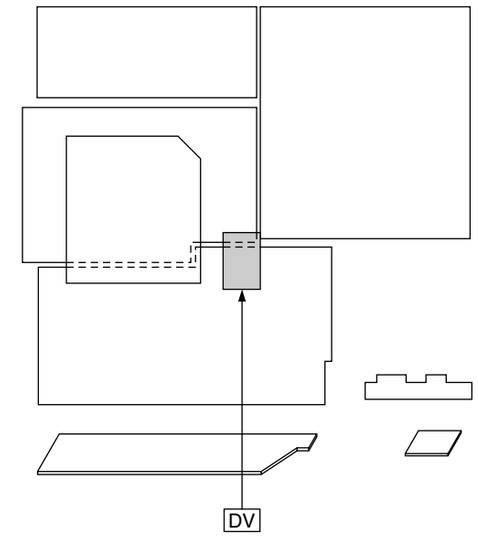
IC		TRANSISTOR	
IC1103	B-3	Q1103	B-3
IC1104	B-3	Q1115	C-2
IC1110	A-3	Q4001	D-2
IC1114	C-2	Q4002	B-6
IC1118	B-4	Q4003	B-6
IC4001	F-3	Q4035	C-5
IC4002	G-3	Q4036	D-5
IC4005	D-3	Q4037	F-2
IC4009	D-4	Q4044	F-3
IC4010	F-3	Q4050	E-6
IC4011	F-1	Q4052	E-5
IC4012	B-4	Q4070	B-6
IC4013	E-3	Q4071	B-6
IC4026	E-4	Q4072	A-2
IC4033	F-5	Q4073	B-5
IC4041	D-3	Q4074	C-5
IC4047	D-5	Q4078	B-4
IC4048	F-4	Q4079	B-4
IC4049	D-3	Q4080	C-6
IC4051	D-4		
IC4054	E-3	**TP**	
IC4055	F-4		
IC4057	F-5	TP009	D-2
IC4058	F-5	TP049	G-3
IC4060	B-2	TP127	E-3
IC4063	F-3	TP128	C-5
IC4082	B-5	TP129	F-3
		TP135	E-2
		TP137	B-5
		TP147	D-3
		TP185	G-5
		TP221	D-3
		TP222	G-4

DV-BOARD (FOIL SIDE)
TXNDV10MHK



DV-BOARD (COMPONENT SIDE)
TXNDV10MHK

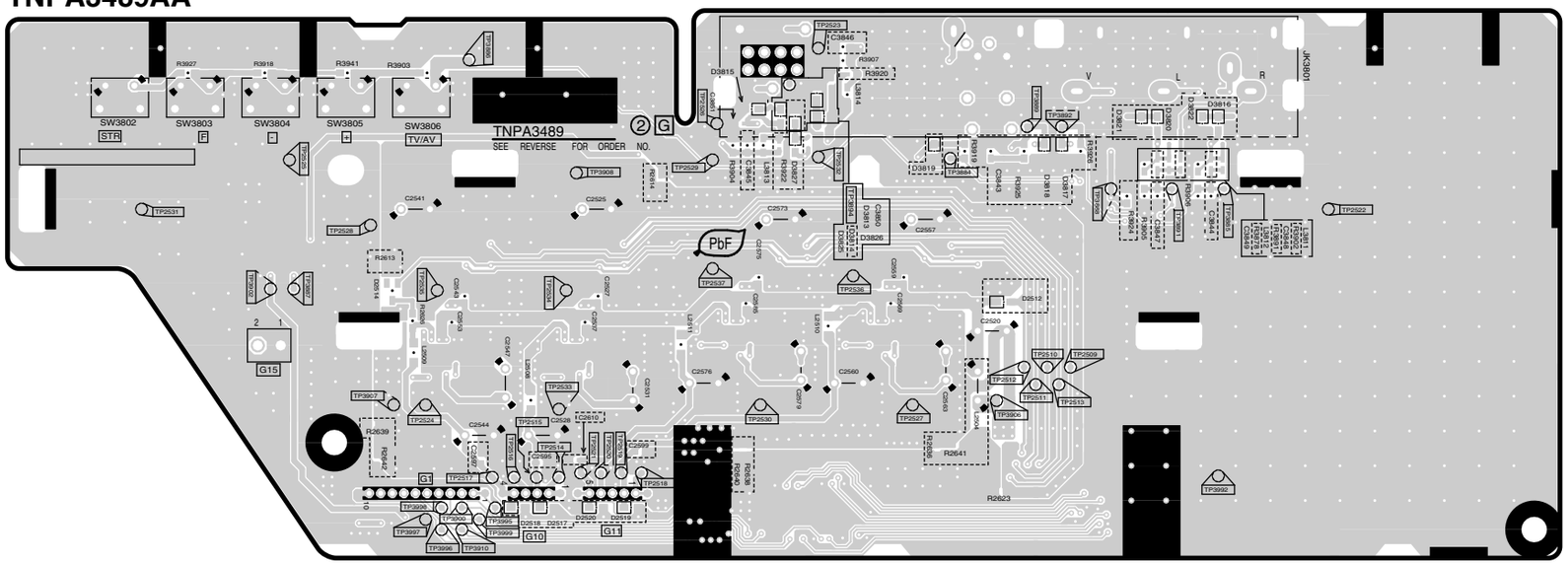


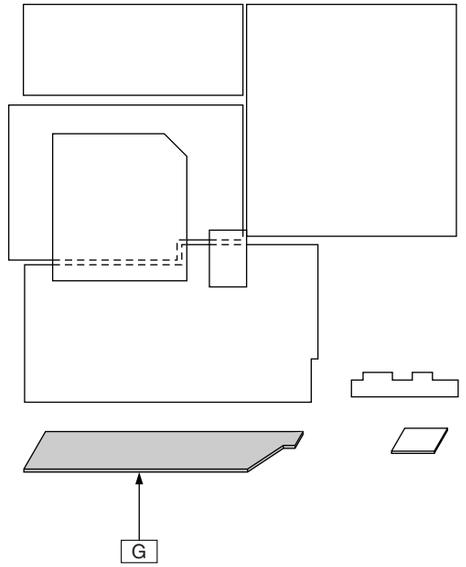


THIS IS FOR REFERENCE USE ONLY.
THIS MUST BE REPLACED WITH
AN EXCHANGE BOARD ONLY.

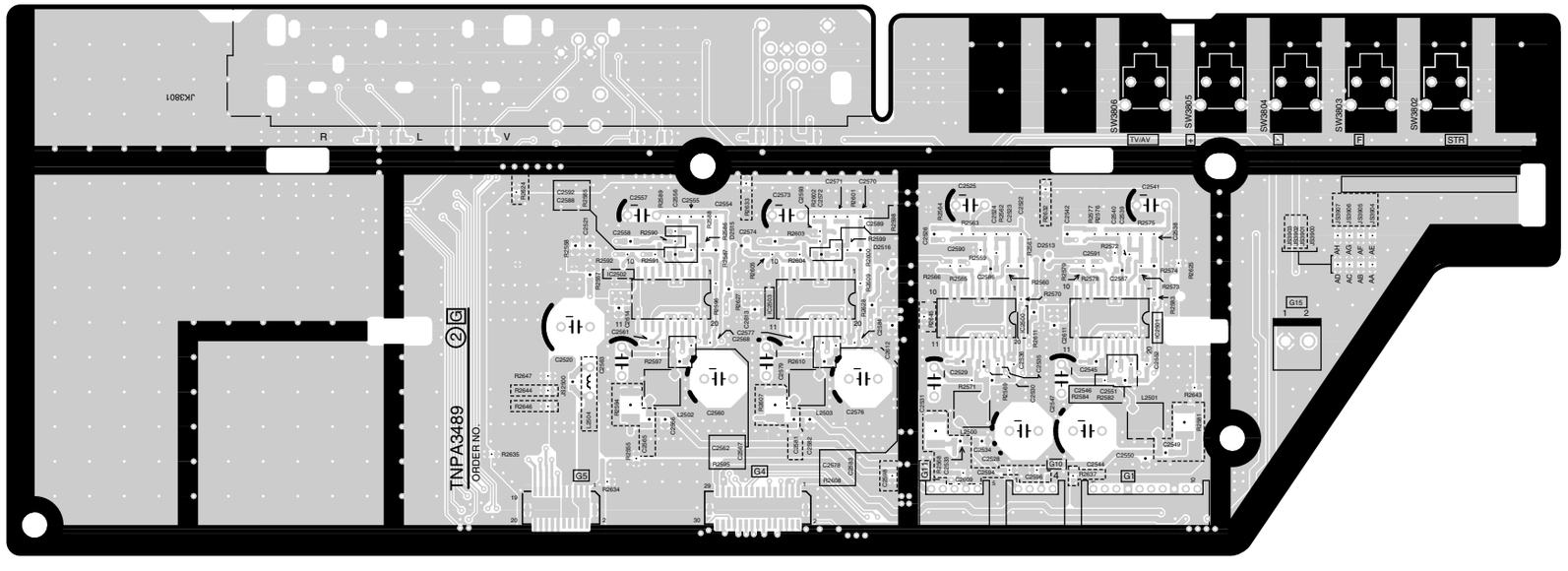
TX-32/26LX51F
TX-26/32LXD52
TX-26/32LX52F/L
DV-BOARD TXNDV10MHK

G-BOARD (FOIL SIDE)
TNPA3489AA





G-BOARD (COMPONENT SIDE)
TNPA3489AA

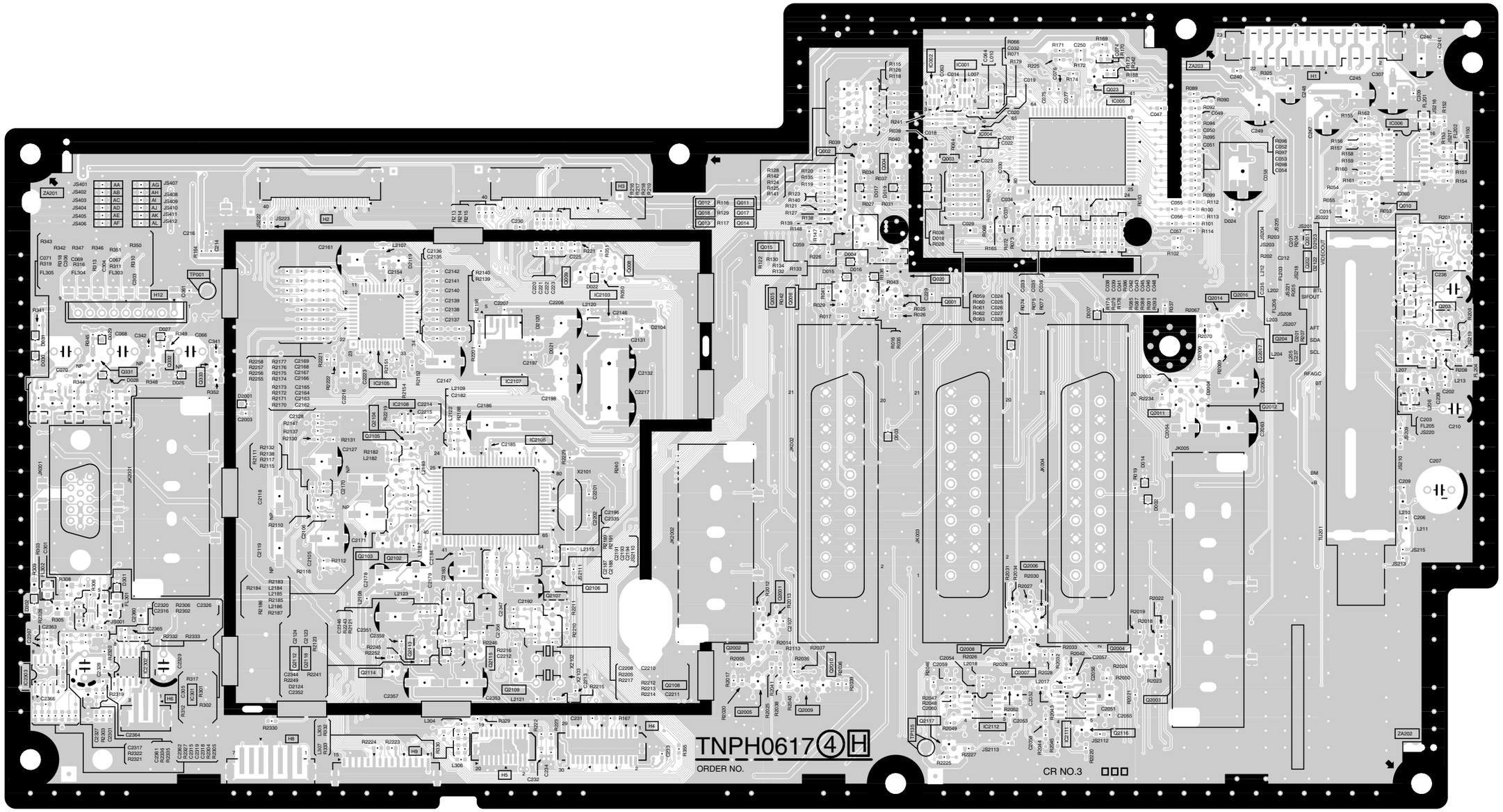


Parts Location

G-BOARD					
IC		TP		TP	
IC2500	E-2	TP2509	E-5	TP2534	C-5
IC2501	E-2	TP2510	E-5	TP2535	B-5
IC2502	C-2	TP2511	E-5	TP2536	D-5
IC2503	D-2	TP2512	E-5	TP2537	C-5
		TP2513	E-5	TP3884	D-6
		TP2514	C-4	TP3885	E-5
		TP2515	C-4	TP3886	C-6
		TP2516	C-4	TP3887	B-5
		TP2517	C-4	TP3888	E-5
		TP2518	C-4	TP3889	E-6
		TP2519	C-4	TP3891	E-5
		TP2520	C-4	TP3892	E-6
		TP2521	C-4	TP3894	D-5
		TP2522	F-5	TP3900	C-4
		TP2523	D-6	TP3902	B-5
		TP2524	B-5	TP3906	E-5
		TP2525	B-6	TP3907	B-5
		TP2526	C-6	TP3908	C-6
		TP2527	D-5	TP3910	C-4
		TP2528	B-5	TP3992	E-4
		TP2529	C-6	TP3995	C-4
		TP2530	D-5	TP3996	B-4
		TP2531	A-5	TP3997	B-4
		TP2532	D-6	TP3998	B-4
		TP2533	C-5	TP3999	C-4

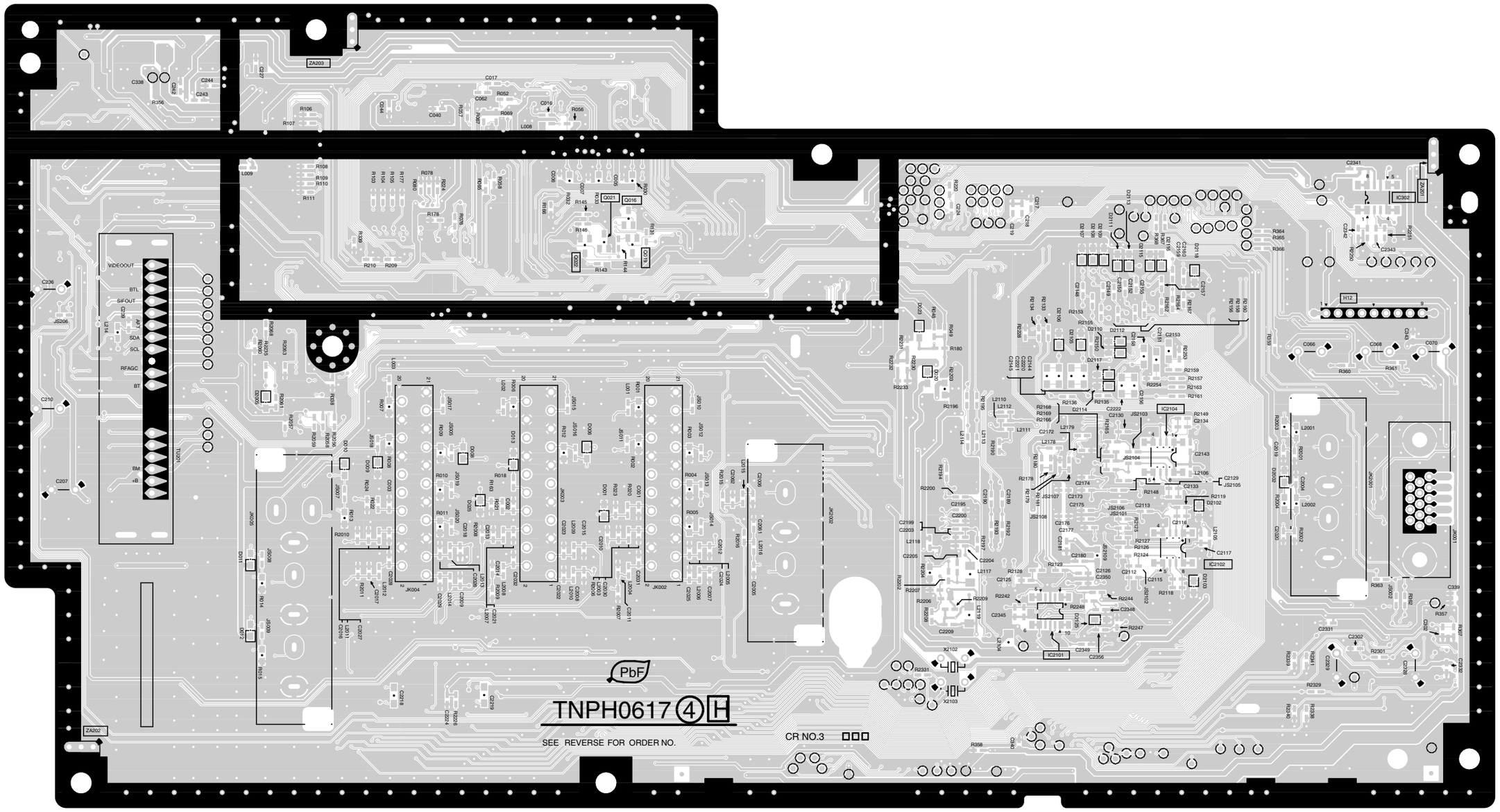
TX-32/26LX51F
TX-26/32LXD52
TX-26/32LX52F/L
G-BOARD TNPA3489AA

H-BOARD (COMPONENT SIDE)
TXN/H10MHK (TX-26/32LXD52)
TXN/H10MNK (TX-26/32LX52F/L, TX-26/32LX51F)



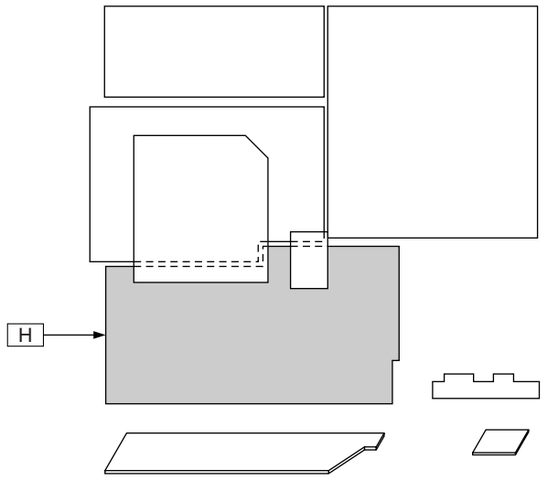
TX-26/32LXD52 H-BOARD TXN/H10MHK
TX-26/32LX52F/L, TX-32/26LX51F H-BOARD TXN/H10MNK

H-BOARD (FOIL SIDE)
TNH/H10MHK (TX-26/32LXD52)
TNH/H10MNK (TX-26/32LX52F/L, TX-26/32LX51F)



TX-26/32LXD52 H-BOARD TNN/H10MHK
TX-26/32LX52F/L, TX-32/26LX51F H-BOARD TNN/H10MNK

TX-26/32LXD52 H-BOARD TNN/H10MHK
TX-26/32LX52F/L, TX-32/26LX51F H-BOARD TNN/H10MNK



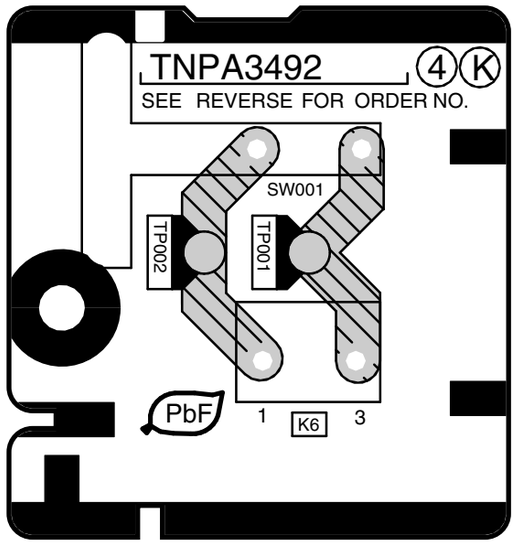
Parts Location

H-BOARD (FOIL SIDE)			
IC		**TRANSISTOR**	
IC2101	F-2	Q3016	D-4
IC2102	G-2	Q3019	D-4
IC2104	G-3	Q3021	D-4
IC3302	H-4	Q3022	D-4

Parts Location

H-BOARD (COMPONENT SIDE)					
IC		**TRANSISTOR**		**TRANSISTOR**	
IC2103	D-4	Q2001	E-2	Q3002	E-4
IC2105	C-3	Q2002	E-2	Q3003	F-4
IC2106	C-3	Q2003	G-1	Q3004	E-4
IC2107	C-3	Q2004	G-2	Q3005	E-4
IC2108	D-3	Q2005	E-1	Q3006	E-4
IC2111	F-1	Q2006	F-2	Q3008	D-4
IC2112	F-1	Q2007	F-2	Q3009	D-4
IC2302	B-2	Q2008	F-2	Q3010	H-4
IC2303	A-2	Q2009	E-1	Q3011	E-4
IC3001	F-5	Q2010	E-2	Q3012	D-4
IC3002	F-5	Q2011	G-3	Q3013	D-4
IC3004	F-4	Q2012	G-3	Q3014	E-4
IC3005	G-5	Q2014	G-4	Q3015	E-4
IC3006	H-4	Q2016	G-4	Q3017	E-4
IC3301	B-1	Q2017	G-3	Q3018	D-4
		Q2102	C-2	Q3020	F-4
		Q2103	C-2	Q3023	G-5
		Q2104	C-3	Q3201	H-4
		Q2105	C-3	Q3202	H-4
		Q2106	D-2	Q3203	H-3
		Q2107	D-2	Q3204	G-3
		Q2108	D-2	Q3331	A-3
		Q2109	C-1	Q3332	B-3
		Q2112	B-2	Q3333	B-3
		Q2113	C-2		
		Q2114	C-2	**TP**	
		Q2115	C-2		
		Q2116	G-1	TP001	B-4
		Q2117	F-1	TP135	F-1
		Q2118	B-2		
		Q3001	F-4		

K-BOARD (FOIL SIDE)
TNPA3492AA

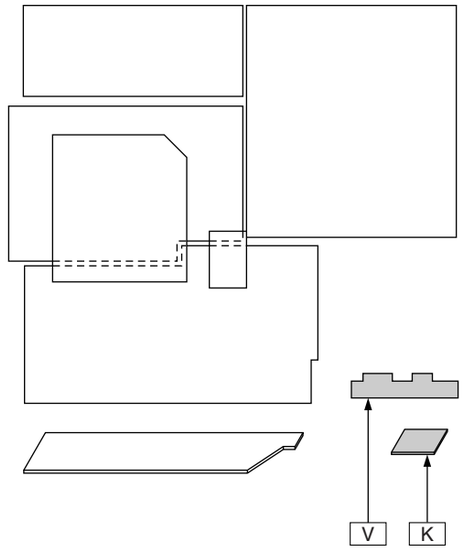


Parts Location

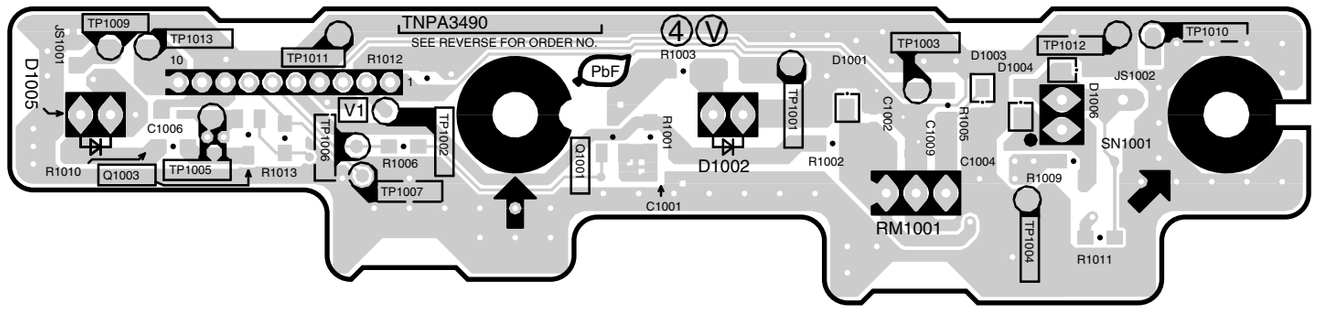
K-BOARD			
TP			
TP001	B-5		
TP002	A-4		

Parts Location

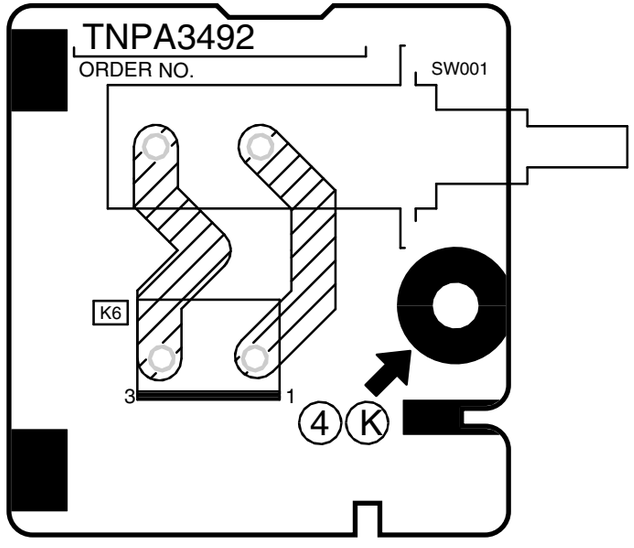
V-BOARD			
TRANSISTOR		TP	
Q1001	F-4	TP1001	G-4
Q1003	D-4	TP1002	E-4
		TP1003	G-4
		TP1004	H-4
		TP1005	E-4
		TP1006	E-4
		TP1007	E-4
		TP1009	D-4
		TP1010	H-4
		TP1011	E-4
		TP1012	H-4
		TP1013	D-4



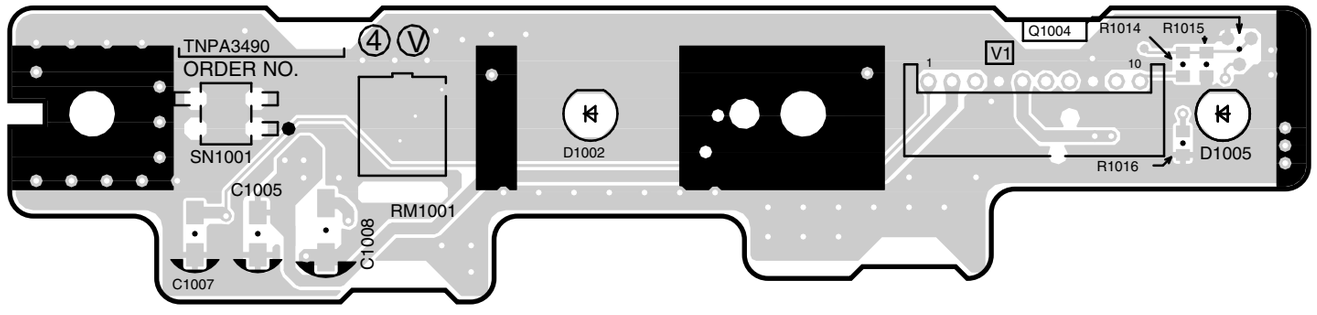
V-BOARD (FOIL SIDE)
TNPA3490AA (TX-26/32LXD52)
TNPA3490AB (TX-26/32LX52F/L, TX-26/32LX51F)



K-BOARD (COMPONENT SIDE)
TNPA3492AA



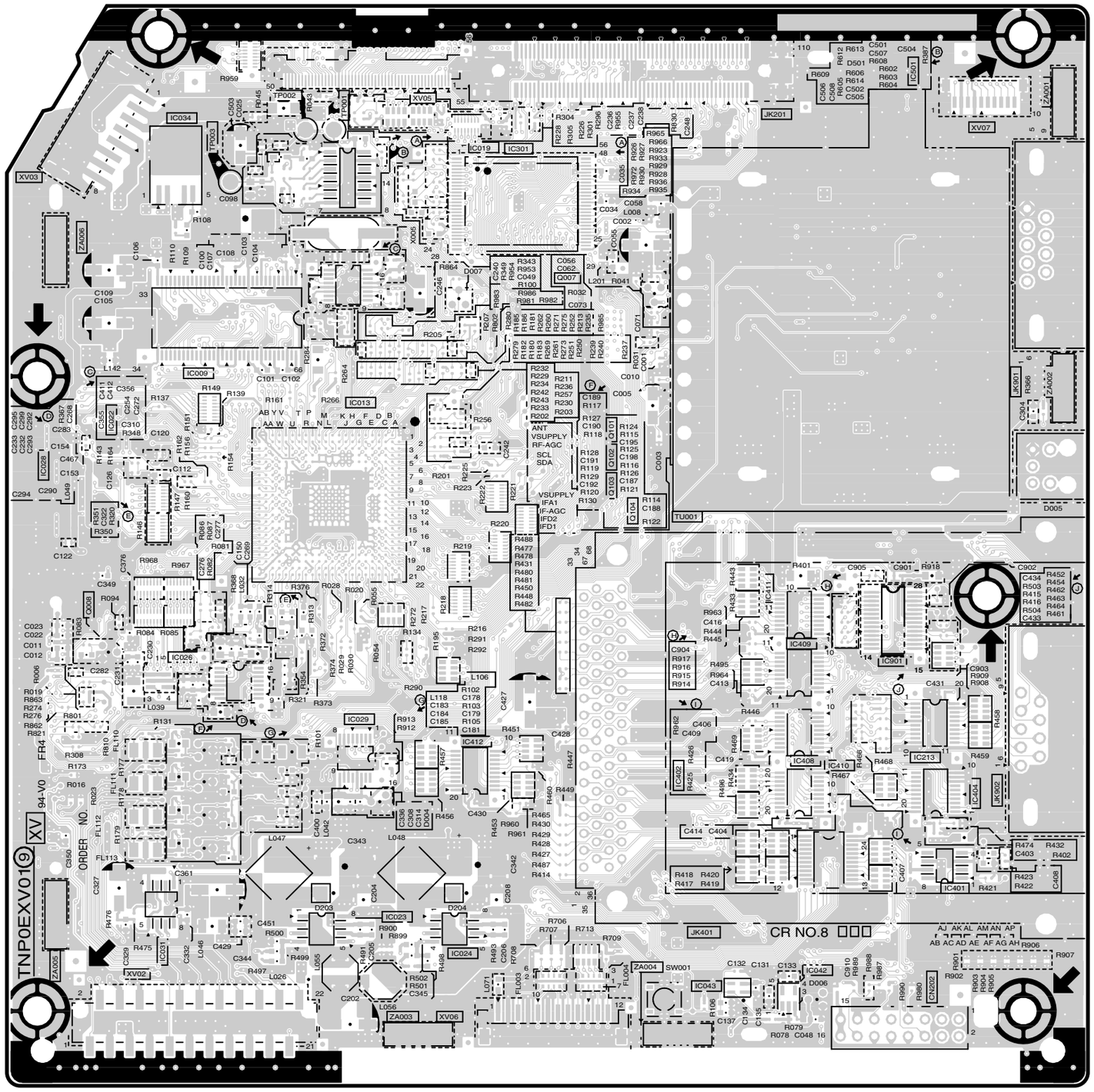
V-BOARD (COMPONENT SIDE)
TNPA3490AA (TX-26/32LXD52)
TNPA3490AB (TX-26/32LX52F/L, TX-26/32LX51F)

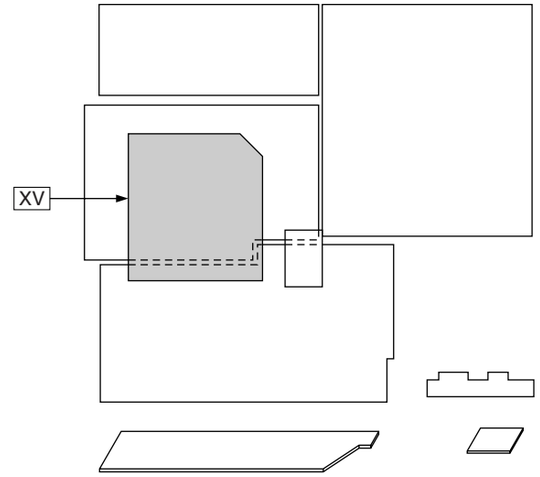


TX-32/26LX51F
TX-26/32LXD52
TX-26/32LX52F/L K-BOARD TNPA3492AA
TX-26/32LXD52 V-BOARD TNPA3490AA
TX-26/32LX52F/L V-BOARD TNPA3490AB

TX-32/26LX51F
TX-26/32LXD52
TX-26/32LX52F/L K-BOARD TNPA3492AA
TX-26/32LXD52 V-BOARD TNPA3490AA
TX-26/32LX52F/L V-BOARD TNPA3490AB

XV-BOARD (COMPONENT SIDE)
TNP0EXV01AD



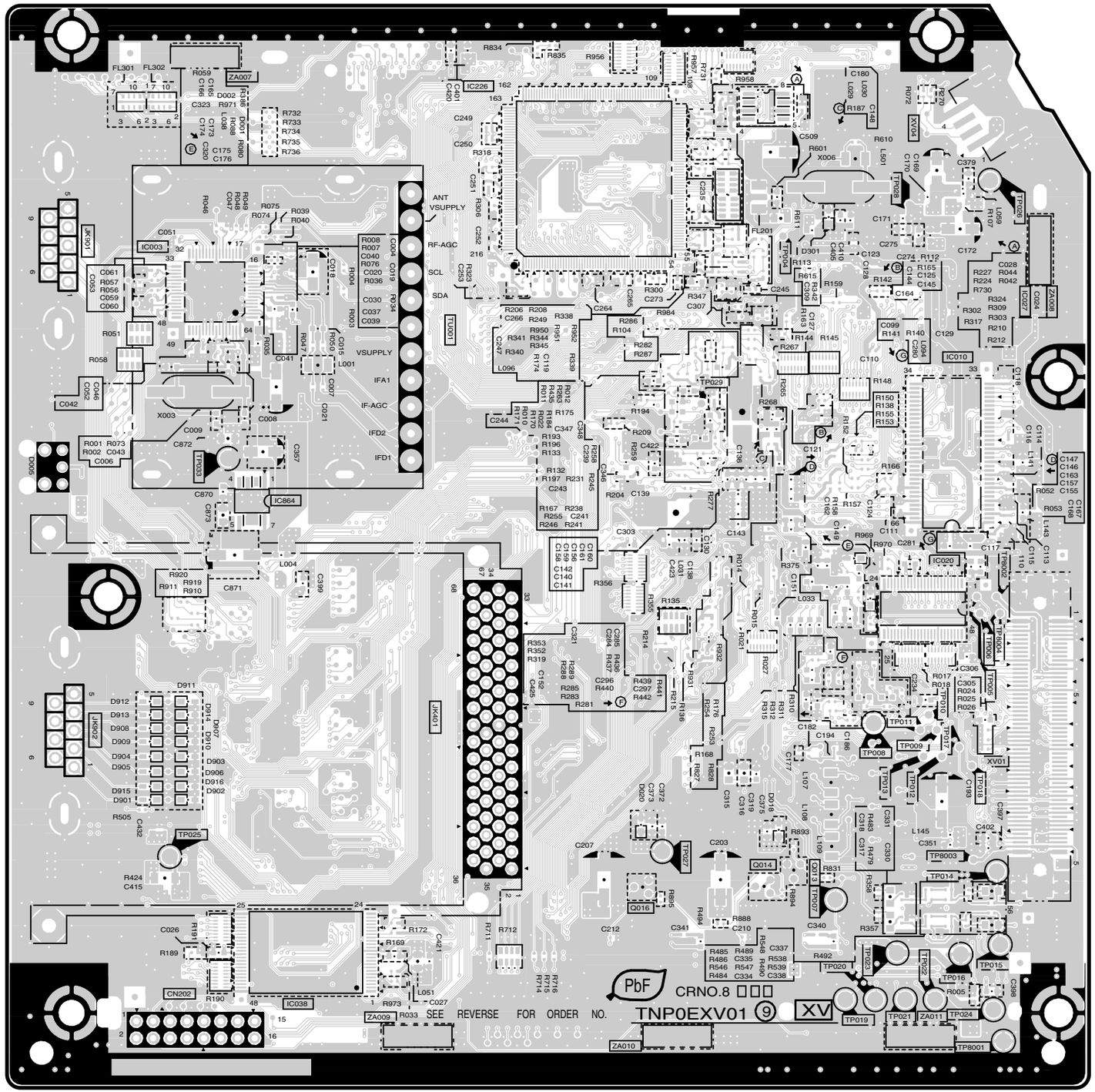


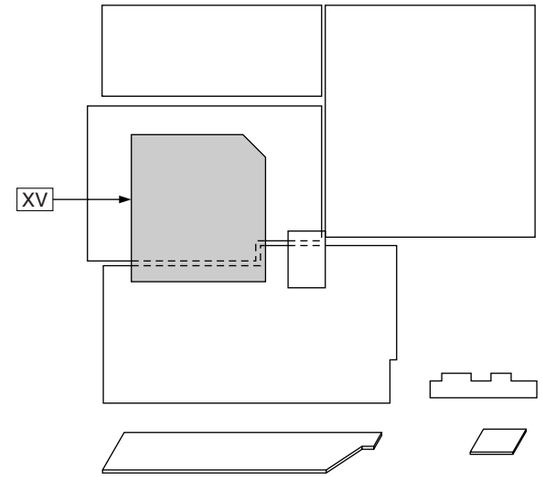
Parts Location

XV-BOARD (COMPONENT SIDE)			
IC		**TRANSISTOR**	
IC8009	B-4	Q8007	C-5
IC8013	C-4	Q8008	A-3
IC8019	C-5	Q8101	D-4
IC8022	A-4	Q8102	D-4
IC8023	C-2	Q8103	D-4
IC8024	C-2	Q8104	D-4
IC8026	B-3		
IC8028	A-4	TP001	B-6
IC8029	C-3	TP002	B-6
IC8031	B-2	TP003	B-5
IC8034	B-5		
IC8042	E-1		
IC8043	D-1		
IC8213	E-2		
IC8301	C-5		
IC8401	E-2		
IC8402	D-2		
IC8404	E-2		
IC8408	E-2		
IC8409	E-3		
IC8410	E-2		
IC8411	D-3		
IC8412	C-3		
IC8501	E-6		
IC8901	E-3		

TX-26/32LXD52 XV-BOARD TNP0EXV01AD

XV-BOARD (FOIL SIDE)
TNP0EXV01AD





Parts Location

XV-BOARD (FOIL SIDE)					
IC		**TRANSISTOR**		**TRANSISTOR**	
IC8003	B-5	Q8013	E-2	TP018	E-2
IC8010	E-4	Q8014	D-2	TP019	E-1
IC8020	E-3	Q8016	D-2	TP020	E-1
IC8027	F-5			TP021	E-1
IC8038	B-1	TP004	E-4	TP022	E-1
IC8226	C-6	TP005	E-2	TP023	E-1
IC8864	B-4	TP006	E-2	TP024	E-1
		TP007	E-2	TP025	B-2
		TP008	E-2	TP026	F-5
		TP009	E-2	TP027	D-2
		TP010	E-3	TP028	E-5
		TP011	E-2	TP029	D-4
		TP012	E-2	TP033	B-4
		TP013	E-2	TP8001	E-1
		TP014	E-2	TP8002	E-2
		TP015	F-2	TP8003	E-2
		TP016	E-1	TP8004	F-3
		TP017	E-2		

TX-26/32LXD52 XV-BOARD TNP0EXV01AD

AP-BOARD (1/2)
TNAP3487AB(TX-26/32LXD52)
TNAP3487AD(TX-26/32LX52F/L, TX-26/32LX51F)

COLD

LIVE CIRCUIT
HOT

K-BOARD TNPA3492AA

POWER SW
SW001
ESB92S11B

IC7101
C5HABZZ00165
POWER CONTROL

IC7103
C0DAAMA00003
ERROR DET

IC7301
C5HAAKG00002
SUUND_16V/SUB_5V

IC7401
C5HAAKG00002
SUB_9V/MAIN_3.3V

5V OVP
9V OVP
3.3V OVP
SOUND_16V OVP

MAIN_ON
DC_ON
SUB_ACT
SOUND_16V_2

RUSH CURRENT

24V DET

AC_ON

OVP CIRCUIT

TO POWER UNIT (CN101)

TO POWR UNIT (CN201)

TO AC CORD

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
AP-Board (1 of 2) and K-Board Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
AP-Board (1 of 2) and K-Board Schematic Diagram

AP-BOARD (2/2)
TNAP3487AB(TX-26/32LXD52)
TNAP3487AD(TX-26/32LX52F/L, TX-26/32LX51F)

TO H-BOARD (H1)

TO DG-BOARD (DG5)

TO DG-BOARD (DG4)

SHORT SOS

L:NORM
H:ABNORM

24V ERROR DET

DC-DC ON/OFF CONTROL

PANEL_Vcc

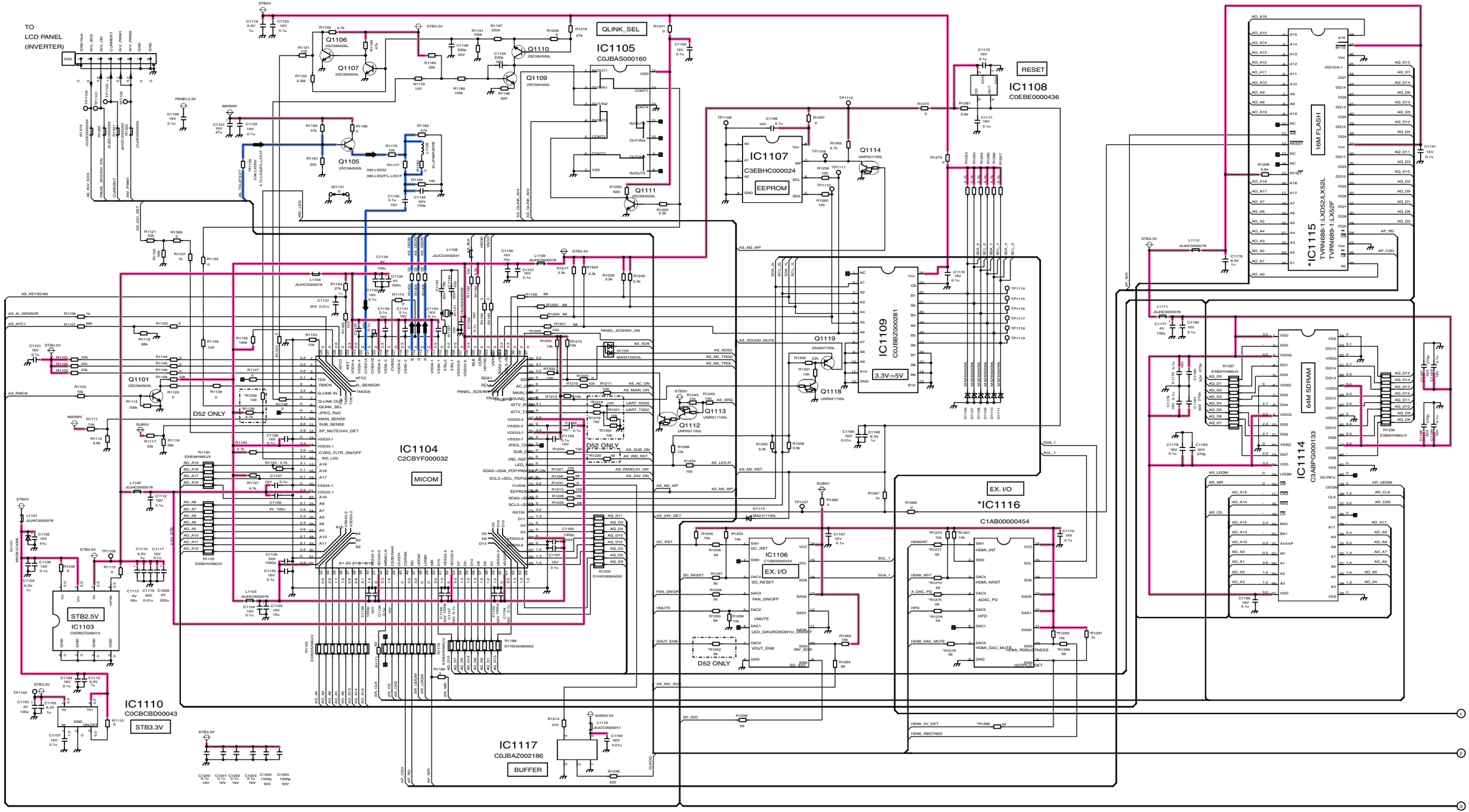
PANEL_Vcc OVP

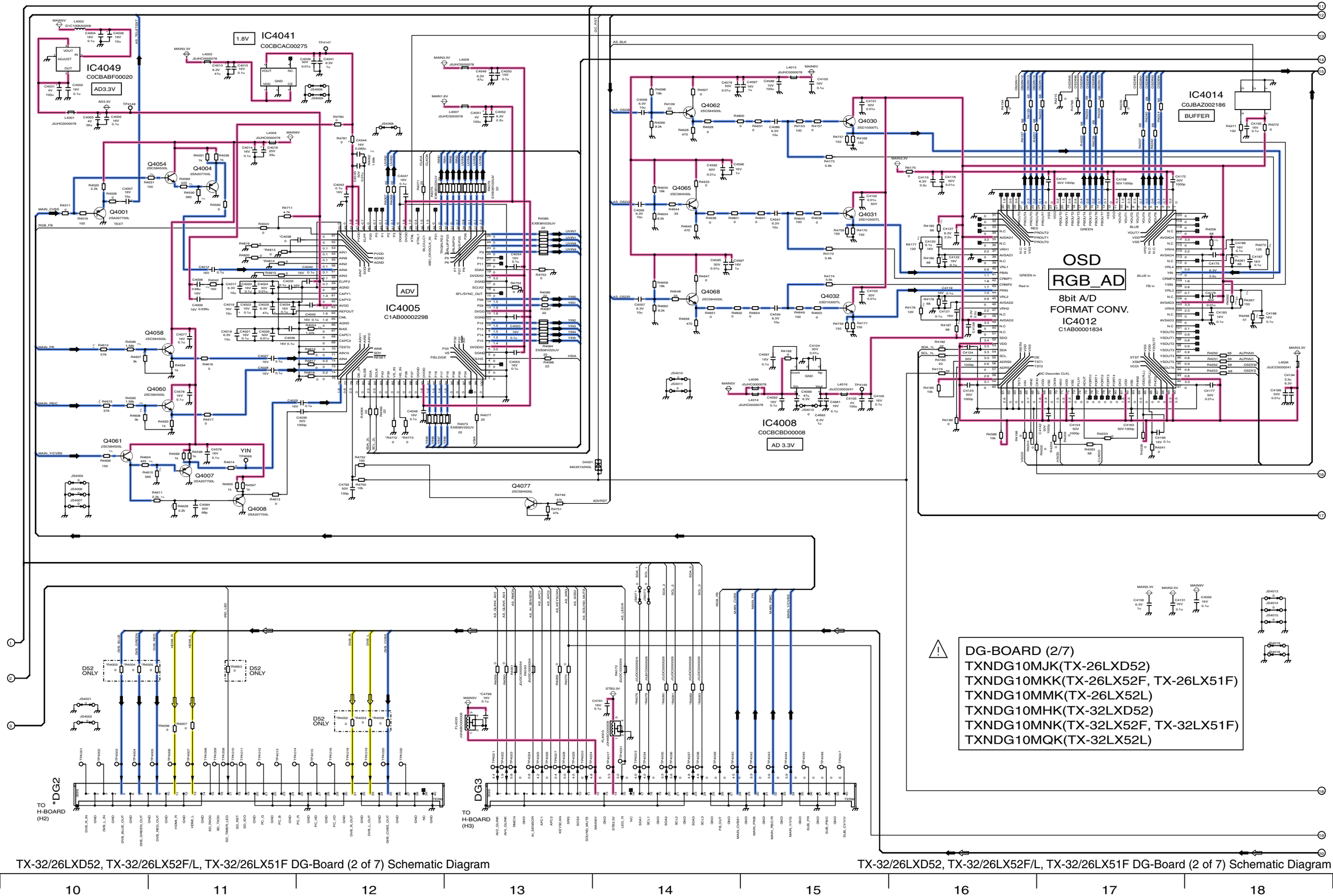
PANEL5V_ON

D52 ONLY

ERROR DET

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F AP-Board (2 of 2) Schematic Diagram


TO
LCD PANEL
(INVERTER)
IC1105
C0JBAS000160
QLINK_SEL
IC1108
C0EBE0000436
RESET
IC1107
C3EBHC000024
EEPROM
IC1109
C0JBBZ000281
3.3V->5V
IC1115
TVRN688-1:LXD52/LX52L
TVRN689-1:LX52F
16M FLASH
IC1114
C3ABPG000133
64M SDRAM
IC1104
C2CBYF000032
MICOM
IC1103
C0DBEZ000013
STB2.5V
IC1110
C0CBCBD00043
STB3.3V
IC1117
C0JBAZ002186
BUFFER
IC1106
C1AB00000454
EX. I/O
*IC1116
C1AB00000454
EX. I/O
Q1101
Q1105
Q1106
Q1107
Q1109
Q1110
Q1111
Q1112
Q1113
Q1114
Q1118
Q1119
D52 ONLY
DG6
PANEL3.3V
MAIN5V
STB5V
STB3.3V
STB2.5V
SUB5V
AS_KEYSCAN
AS_AI_SENSOR
AS_AFC1
AS_RMCN
AS_TELETEXT
AS_INV_SOS
AS_24V_DET
AS_M2_WP
AS_M2_RST
AS_SOUND_MUTE
AS_SOS2
AS_M2_TRG0
AS_M2_TRG1
PANEL_SOS/INV_ON
AS_SOS
AS_AC_ON
AS_MAIN_ON
AS_SUB_ON
AS_IRD_RST
AS_PANEL5V_ON
AS_24V_ON
AS_SRQ
AS_LED-R
SDA_1
SCL_1
GC_RST
SD_RESET
FAN_ON/OFF
VMUTE
VOUT_ENB
SD_IDO
AS_INV_SCL
HDMI_5V_DET
HDMI_RBSTNSS
AP_WR
AP_RD
AP_CSD
AR_WR
AR_LDQM
AR_CLK
AR_CKE
AR_CS
AO_A16
AO_A19
AO_A18
AO_A17
AO_A8
AO_A7
AO_A9
AO_A6
AO_A5
AO_A10
AO_A11
AO_A12
AO_A4
AO_A3
AO_A2
AO_A1
AO_A0
AQ_D15
AQ_D7
AQ_D14
AQ_D6
AQ_D13
AQ_D5
AQ_D12
AQ_D4
AQ_D11
AQ_D3
AQ_D10
AQ_D2
AQ_D9
AQ_D1
AQ_D8
AQ_D0
D52 ONLY
D1104
D1106
D1107
D1108
D1109
D1110
D1111
D1113
D1114
D1115
D1116
D1117
D1118
D1119
D1120
D1121
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D1152



DG-BOARD (2/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (2 of 7) Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (2 of 7) Schematic Diagram

DG-BOARD (3/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

TO DV-BOARD (DV15)

AUDIO DAC
*IC4002
C0FBBK000047

AUDIO AMP
*IC4001
C0ABBB000289

*Q4037 UNR221100L

*Q4038 2SC584500L

*Q4039 2SC584500L

*Q4040 2SA2077OOL

*Q4041 2SC584500L

*Q4042 2SC584500L

*Q4043 2SC584500L

*Q4044 2SC584500L

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (3 of 7) Schematic Diagram

PORT-D(OSD INPUT)

PORT-A(ADV7403)

PORT-C(PEAKS)

LX52F/LLX51F ONLY

PORT-E(RGBOUT)

PORT-F(OSD-OUT)

DAC

PORT-B(FS&HDMI)

GC4PRO

C1AB00002234

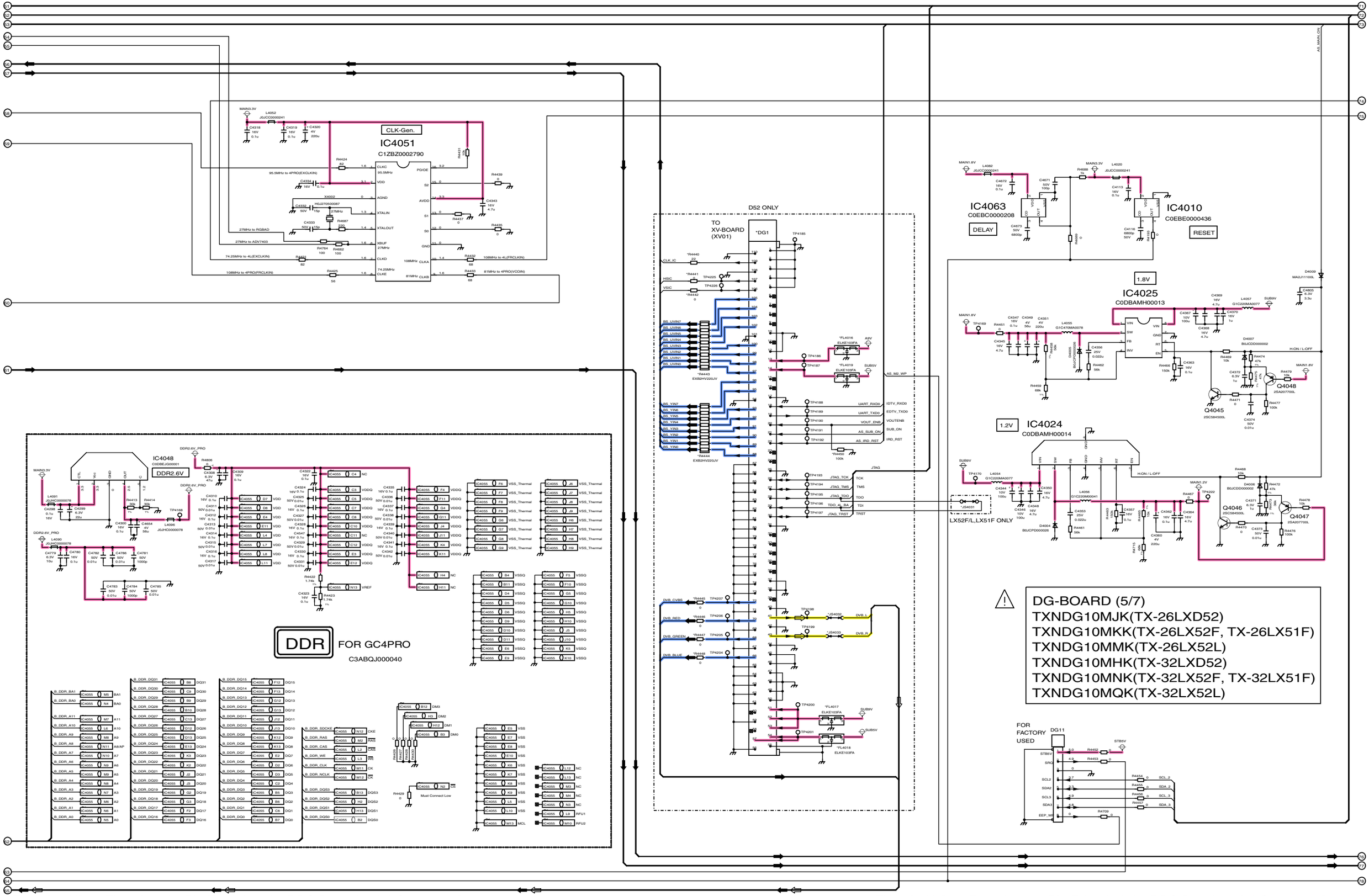
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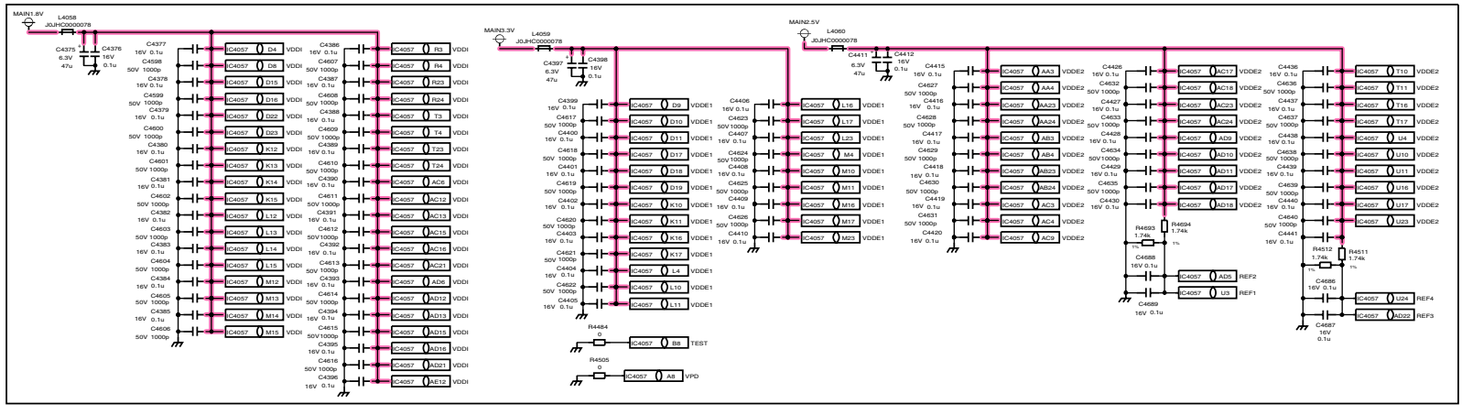
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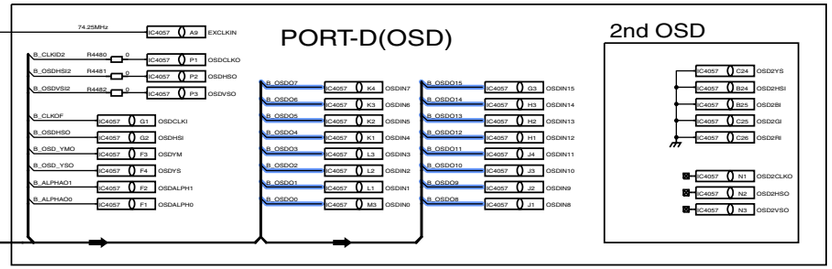
DG-BOARD (4/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)



TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (5 of 7) Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (5 of 7) Schematic Diagram



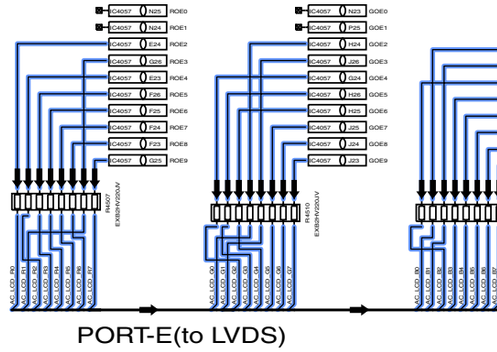


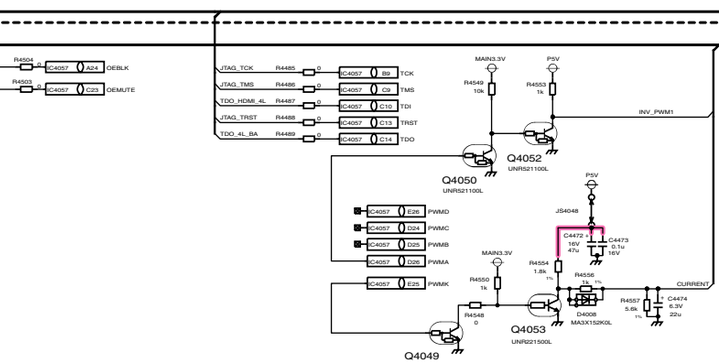
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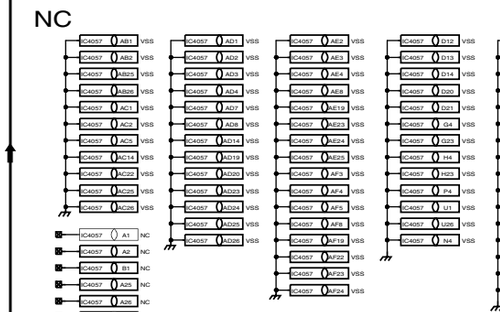
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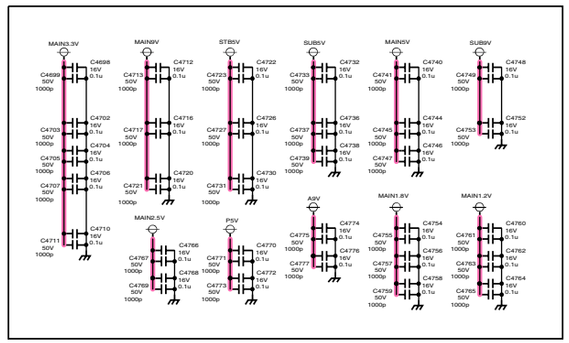
DG-BOARD (6/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

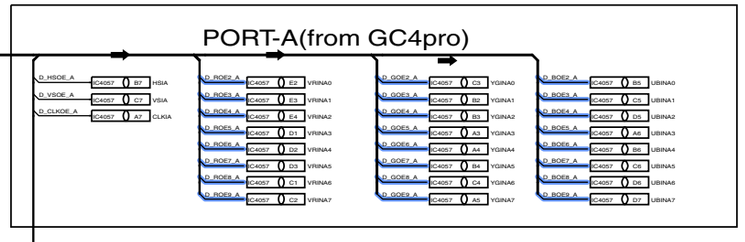


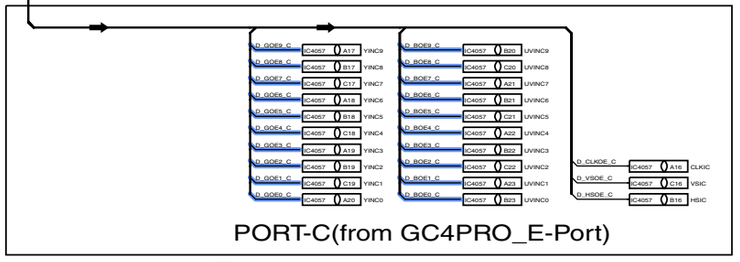


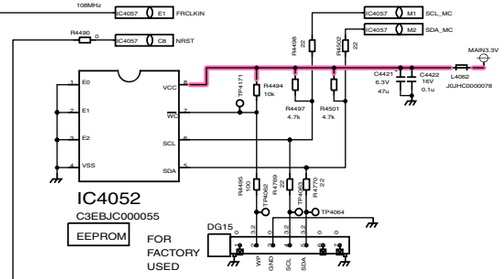


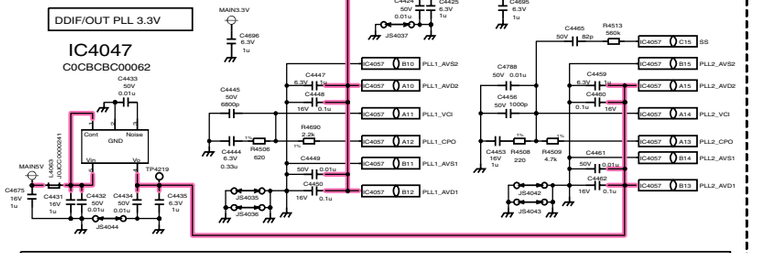


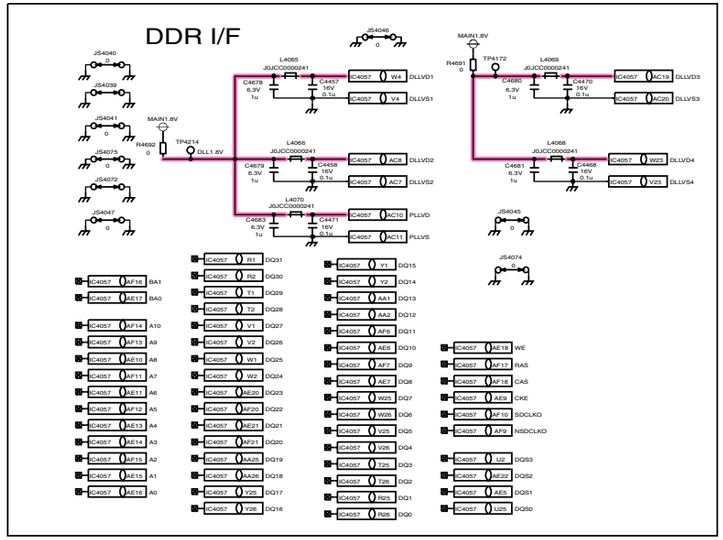




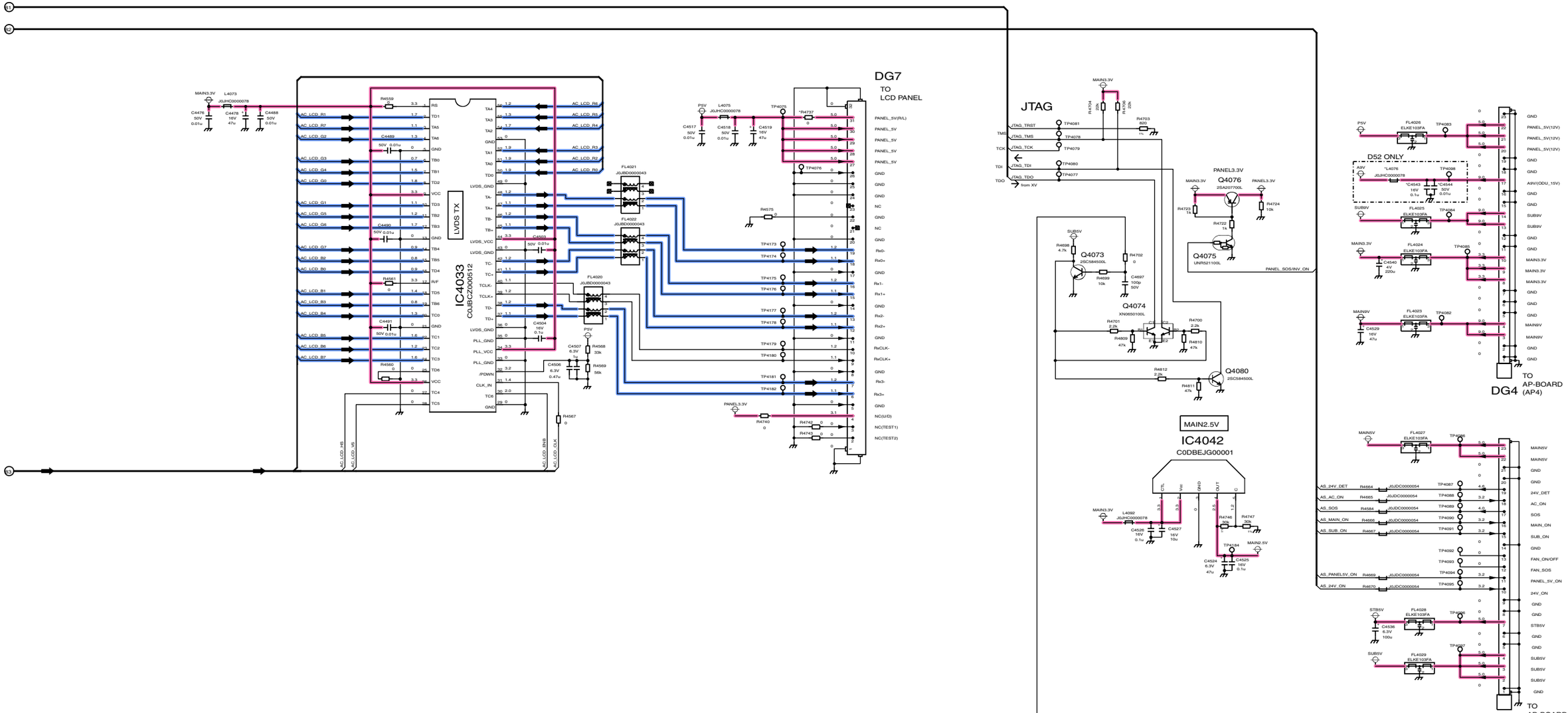


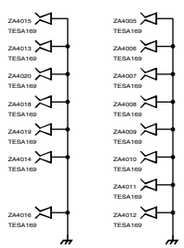


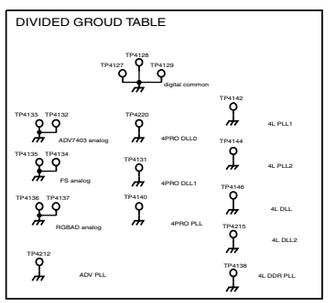


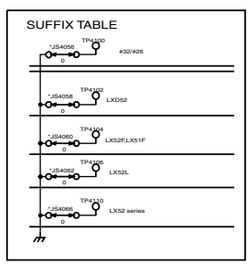


TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F DG-Board (6 of 7) Schematic Diagram





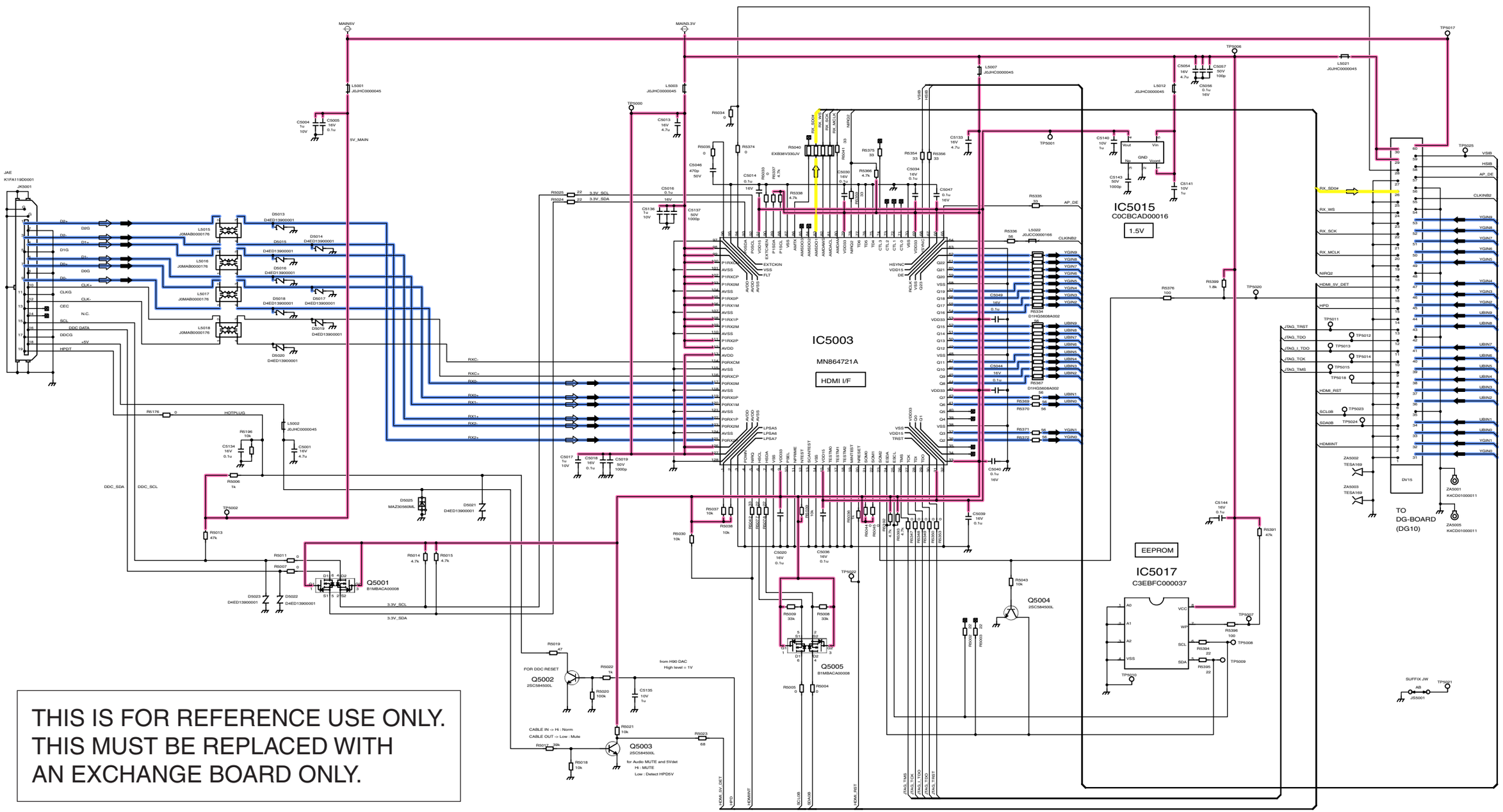




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DG-BOARD (7/7)
TXNDG10MJK(TX-26LXD52)
TXNDG10MKK(TX-26LX52F, TX-26LX51F)
TXNDG10MMK(TX-26LX52L)
TXNDG10MHK(TX-32LXD52)
TXNDG10MNK(TX-32LX52F, TX-32LX51F)
TXNDG10MQK(TX-32LX52L)

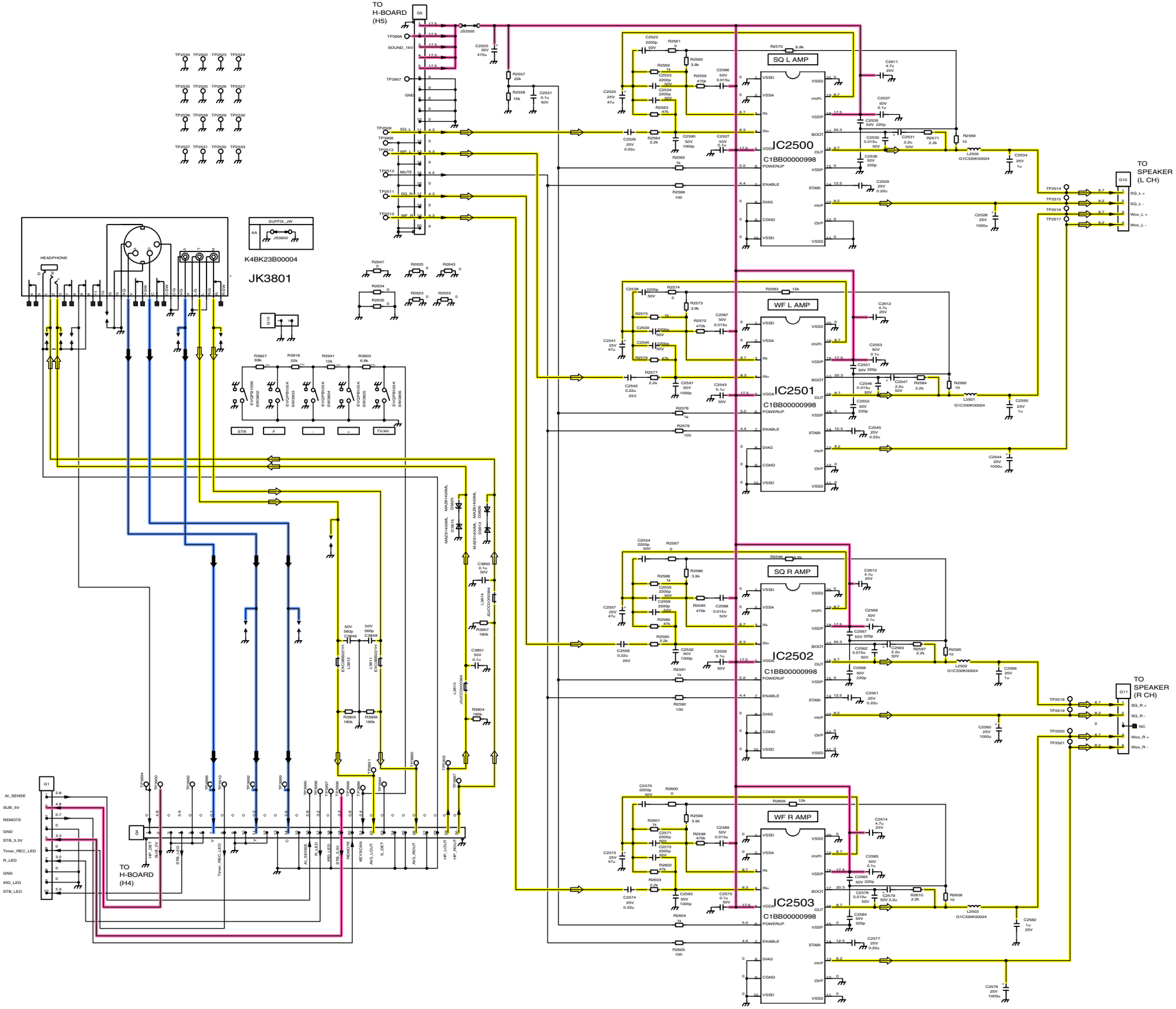
DV-BOARD TXNDV10MHK

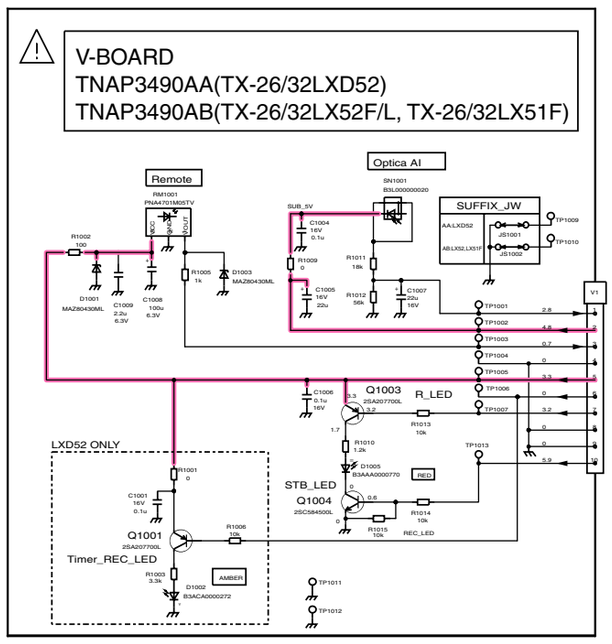


TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
DV-Board Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
DV-Board Schematic Diagram

G-BOARD TNPA3489AA





TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
G-Board and V-Board Schematic Diagram

TX-32/26LXD52, TX-32/26LX52F/L, TX-32/26LX51F
G-Board and V-Board Schematic Diagram